There are some limitations of local display on NVRsolo. Despite the total fps¹, the resolution is restricted to the figures below.

w a	ideo being played or recorded with high resolution is with limited support on local display, which is described s below. If it's over the capacity, it shows "out of esolution" on local display.
T	n firmware version 1.2 or above
	the total capacity is around:
	 8 channels: 5M / others: 2M
Out of resolution:	- 6 channels: 8M / others: 2M
Please set the cameras of	*The actual performance depends on the type of
which resolution are over	cameras.
1920x1200	
	MJPEG: Up to 4M (2560x1600) per channel but
	with limited fps support
B	efore firmware version 1.2
	H.264 : Up to 4M (2560x1600) per channel
	MPEG4 : Up to 2M ($1920x1080$) per channel
	MJPEG: Up to 4M (2560x1600) per channel but
	with limited fps support

**Note:* The local display won't work if either one side is over the limit.

*Note: there is no such limitation in the client PC where you use Remote live viewer, as long as the CPU is powerful enough to handle.

MxPEG is not supported on local display at all.

No MxPEG	Video is being played or recorded with MxPEG codec currently on a remote browser/application rather than on the local display that doesn't support MxPEG codec.
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Refer to NUUO wiki for details.

2) MPEG4: 120fps @1920x1080 / 240fps @1280x720

¹⁾ H.264: 120fps @1920x1080 / 240fps @1280x720

³⁾ MJPEG: 15fps @1280x720

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DP v3.11_release date 2015.1

ACTi													
					*1: no *2: For r multi st	nt avalia not tes nulti st ream fi	able o t on s ream x to 5	n camera n software software support: 00kbps/10 tting supp	0kbps				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Camera Search Tool	Multi Stream Support	Snapshot	Remarks
ACD2000Q	A4Q-220- V3.04.08	MPEG4 M-JPEG	4	720x480	*2	*2	*2	*2	-	Yes	Yes	-	
Note:	1.Not suppor	t framera	te 8 due	e to camera fi	rmware	issue.							
ACD2100	A1D-220- V3.08.08-AC	MPEG4 M-JPEG	1	720x480	1-way	2/2	Yes	Yes	-	Yes	-	-	
ACD2200		MPEG4 M-JPEG	4	720x480	1-way	8/8	Yes	Yes	-	Yes	-	-	Supported by design
ACD2300		MPEG4 M-JPEG	8	720x480	1-way	16/16	Yes	Yes	-	Yes	-	-	Supported by design
ACD2400	AGD-R2N- V2.05.02-AC	MPEG4 M-JPEG	16	720x480	1-way	32/32	Yes	Yes	-	Yes	-	-	
ACM1011	A1D-220- V3.10.22-AC	MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes	-	-	
ACM1231		MPEG4 M-JPEG	1	1280x1024	1-way	-	-	Yes	-	Yes	-	-	Supported by design
ACM1232		MPEG4 M-JPEG	1	1280x1024	1-way	-	-	Yes	-	Yes	-	-	Supported by design
ACM1311		MPEG4 M-JPEG	1	720x480	1-way	-	-	Yes	-	Yes	-	-	Supported by design
ACM1431		MPEG4 M-JPEG	1	720x480	1-way	-	-	Yes	-	Yes	-	-	Supported by design
ACM1432		MPEG4 M-JPEG	1	720x480	1-way	-	-	Yes	-	Yes	-	-	Supported by design
ACM1511		MPEG4 M-JPEG	1	1280x1024	1-way	-	-	Yes	-	Yes	-	-	Supported by design
ACM3001		MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes	-	-	Supported by design
ACM3011		MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes	-	-	Supported by design
ACM3211		MPEG4 M-JPEG	1	720x480	1-way	-	Yes	Yes	-	Yes	-	-	Supported by design
ACM3311		MPEG4 M-JPEG	1	720x480	1-way	-	Yes	Yes	-	Yes	-	-	Supported by design
ACM3401		MPEG4 M-JPEG	1	1280x1024	1-way	-	-	Yes	-	Yes	-	-	Supported by design
ACM3411		MPEG4 M-JPEG	1	1280x1024	1-way	-	-	Yes	-	Yes	-	-	Supported by design
ACM3511		MPEG4 M-JPEG	1	1280x1024	1-way	-	-	Yes	-	Yes	-	-	Supported by design

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ACTi					- : n	t avali	able o	n camera					
					*1: no *2: For n multi sti	t avalia not tes nulti st ream fi	able o t on s ream x to 5	n software oftware support: 00kbps/10 tting supp)0kbps		-		
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Camera Search Tool	Multi Stream Support	Snapshot	Remarks
ACM3601	A1D-220- V3.10.22-AC	MPEG4 M-JPEG	1	640x480	-	-	-	Yes	-	Yes	-	-	
ACM3603		MPEG4 M-JPEG	1	640x480	-	-	-	Yes	-	Yes	-	-	Supported by design
ACM3701	A1D-220- V3.10.22-AC	MPEG4 M-JPEG	1	1280x1024	-	-	-	Yes	-	Yes	-	-	
ACM3703		MPEG4 M-JPEG	1	1280x1024	-	-	-	Yes	-	Yes	-	-	Supported by design
ACM4000		MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes	-	-	Supported by design
ACM4001		MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes	-	-	Supported by design
ACM4100	A1D-220- V3.09.14-AC	MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes	-	-	
ACM4200		MPEG4 M-JPEG	1	1280x1024	1-way	-	-	Yes	-	Yes	-	-	Supported by design
ACM4201		MPEG4 M-JPEG	1	1280x1024	1-way	-	-	Yes	-	Yes	-	-	Supported by design
ACM5001		MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	-	Yes	-	-	Supported by design
ACM5601	A1D-220- V3.08.08-AC	MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	-	Yes	-	-	
ACM5611		MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	-	Yes	-	-	Supported by design
ACM5711	A1D-220- V3.08.08-AC	MPEG4 M-JPEG	1	720x480	1-way	1/1	-	Yes	-	Yes	-	-	
ACM5811	A1D-220- V3.12.13-AC	MPEG4 M-JPEG	1	720x480	1-way	1/1	-	Yes	-	Yes	-	-	
ACM7411	A1D-220- V3.09.14-AC		1	1280x1024		1/1	-	Yes	-	Yes	-	-	
Note:	A1D-220-V3.	09.14-AC	: There	is problem a	t 160x11	2 resolu	ition.				1		
ACM7511	A1D-220- V3.12.13-AC	MPEG4 M-JPEG	1	720x480	1-way	1/1	-	Yes	-	Yes	-	-	
ACM8201	A1D-220- V3.10.22-AC		1	1280x1024		1/1	Yes	Yes	-	Yes	-	-	
Note:	A1D-220-V3.	09.14-AC	: There	is problem a	t 160x11	2 resolu	ution.	-	-	1	T	1	
ACM8211	A1D-220- V3.09.14-AC	MPEG4 M-JPEG	1	1280x1024	1-way	1/1	Yes	Yes	-	Yes	-	-	

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ACTi															
					*1: no *2: For n nulti sti	t avalia not tes nulti st ream fi	able o t on s ream x to 5	n camera n software software support: 00kbps/10 tting supp)0kbps						
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Camera Search Tool	Multi Stream Support	Snapshot	Remarks		
ACM8511	A1D-220- V3.11.13-AC	MPEG4 M-JPEG	1	720x480	1-way	1/1	Yes	Yes	-	Yes	-	-			
AMU9401	A1D-220- V3.10.22-NB	MPEG4 M-JPEG	1	1280x1024	1-way	0/0	-	Yes	-	Yes	-	-			
AMU9711	A1D-220- V3.10.22-NB	MPEG4 M-JPEG	1	1280x1024	1-way	0/0	-	Yes	-	Yes	-	-	Supported by design		
B53	V6.06.16	H.264 MJPEG	1	2048x1536	2-way	1/1	-	Yes	-	Yes	Yes*	Yes			
Note:	1.The camera	The camera with highest quality and resolution is unable to achieve 30 fps and audio stutter.[camera performance limitation]													
B67	V6.06.16	MJPEG													
Note:	1.The camera	The camera with highest quality and resolution is unable to achieve 30 fps and audio stutter.[camera performance limitation]													
B94	V6.06.16	н 264													
Note:	1.The camera	a with hig	hest qu	ality and reso	olution is	unable	to ach	ieve 30 fps	and aud	lio stutter.[c	amera perfor	mance limita	tion]		
CAM5130		MPEG4	1	720x480	1-way	1/1	-	Yes	-	Yes	-	-	Supported by design		
CAM5140		MPEG4	1	720x480	1-way	1/1	-	Yes	-	Yes	-	-	Supported by design		
CAM5150		MPEG4	1	720x480	1-way	1/1	-	Yes	-	Yes	-	-	Supported by design		
CAM5200		MPEG4	1	720x480	-	1/1	-	Yes	-	Yes	-	-	Supported by design		
CAM5201		MPEG4	1	720x480	1-way	1/1	-	Yes	-	Yes	-	-	Supported by design		
CAM5221	A1D-M2N- V2.08.11-AC	MPEG4	1	720x480	1-way	1/1	-	Yes	-	Yes	-	-			
CAM5300		MPEG4	1	720x480	-	1/1	-	Yes	-	Yes	-	-	Supported by design		
CAM5301		MPEG4	1	720x480	-	1/1	-	Yes	-	Yes	-	-	Supported by design		
CAM5321		MPEG4	1	720x480	-	1/1	-	Yes	-	Yes	-	-	Supported by design		
CAM5500		MPEG4	1	720x480	-	1/1	-	Yes	-	Yes	-	-	Supported by design		
CAM6100		MPEG4	1	720x480	-	2/2	Yes	Yes	-	Yes	-	-	Supported by design		

ACTi						at avali	abla	on camera							
X					*1: no *2: For r nulti st	ot avalia not tes nulti st ream fi	able o st on s ream x to 5	n software oftware support: 00kbps/10)0kbps						
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Camera Search Tool	Multi Stream Support	Snapshot	Remarks		
CAM6200	A1D- 2.07.14-AC	MPEG4	1	720x480	-	2/2	Yes	Yes	-	Yes	-	-	Supported by design		
САМ6220	A1D- 2.07.14-AC	MPEG4	1	720x480	-	2/2	Yes	Yes	-	Yes	-	-	Supported by design		
САМ6500		MPEG4	1	720x480	1-way	2/2	Yes	Yes	-	Yes	-	-	Supported by design		
CAM6510	A1D-M2N- V2.08.11-AC	MPEG4	1	720x480	1-way	2/2	Yes	Yes	-	Yes	-	-			
САМ6520		MPEG4 1 720x480 1-way 2/2 Yes Yes - Yes - Supported by design MPEG4 1 720x480 1-way 2/2 Yes Yes - Yes - Supported by design													
САМ6600		MPEG4	1	720x480	1-way	2/2	Yes	Yes	-	Yes	-	-	Supported by design		
CAM6610		MPEG4	1	720x480	1-way	2/2	Yes	Yes	-	Yes	-	-	Supported by design		
САМ6620		MPEG4	1	720x480	1-way	2/2	Yes	Yes	-	Yes	-	-	Supported by design		
САМ6630		MPEG4	1	720x480	1-way	2/2	Yes	Yes	-	Yes	-	-	Supported by design		
CAM7100		MPEG4	1	720x480	1-way	1/1	-	Yes	-	Yes	-	-	Supported by design		
CAM7120		MPEG4	1	720x480	1-way	1/1	-	Yes	-	Yes	-	-	Supported by design		
САМ7200		MPEG4	1	720x480	1-way	1/1	-	Yes	-	Yes	-	-	Supported by design		
CAM7220		MPEG4	1	720x480	1-way	1/1	-	Yes	-	Yes	-	-	Supported by design		
САМ7300		MPEG4	1	720x480	1-way	1/1	-	Yes	-	Yes	-	-	Supported by design		
CAM7301		MPEG4	1	720x480	1-way	1/1	-	Yes	-	Yes	-	-	Supported by design		
CAM7320		MPEG4	1	720x480	1-way	1/1	-	Yes	-	Yes	-	-	Supported by design		
CAM7321		MPEG4	1	720x480	1-way	1/1	-	Yes	-	Yes	-	-	Supported by design		
CAM7322		MPEG4	1	720x480	1-way	1/1	-	Yes	-	Yes	-	-	Supported by design		
D11	V6.03.17	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Yes			

ACTi								on camera					
	ACTI Connecting Vision				*2: For r multi st	not tes nulti st ream fi	st on s ream x to 5	n software software support: 00kbps/10 etting supp)0kbps				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Camera Search Tool	Multi Stream Support	Snapshot	Remarks
D12	Refer to D52 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
D21	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
D22	Refer to E13 (V6.03.17)	H264 MJPEG	1	2592x1944	1-way	-	-	Yes	-	Yes	Yes	Yes	
D31	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
D32	Refer to D52 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
D41	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
D42	Refer to D52 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
D51	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
D52	V6.03.17	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Yes	
D54	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
D55	Refer to D52 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
D61	V6.03.17	H264 MJPEG	1	1280x960	-	-	-	Yes	-	Yes	Yes	Yes	
D62	Refer to E84 (V6.03.17)	H264 MJPEG	1	1920x1080	-	-	-	Yes	-	Yes	Yes	Yes	
D64	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
D65	Refer to D52 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
D71	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
D72	Refer to D52 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
D81	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
D82	Refer to D52 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design

ACTi					*1: no *2: For r	t avalia not tes nulti st	able o st on s ream	on camera n software software support:					
Device	Tested	Video	Video	Ye Max		ilti stre I/O		00kbps/10 tting supp On-Edge	-	Camera Search	Multi Stream	Snapshot	Remarks
Name E11	Firmware Refer to D11 (V6.03.17)	Format H264 MJPEG	Ch	Resolution	-	Ch -	-	Motion Yes	-	Tool Yes	Support Yes	Yes	Supported by design
E12	Refer to D52 (V6.03.17)		1	2048x1536	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
E13	V6.03.17	H264 MJPEG	1	2592x1944	1-way	-	_	Yes	_	Yes	Yes	Yes	
E21	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
E22	Refer to E13 (V6.03.17)	H264 MJPEG	1	2592x1944	1-way	-	-	Yes	-	Yes	Yes	Yes	
E23	Refer to E34 (V6.03.17)	H264 MJPEG	1	1920x1080	-	-	-	Yes	-	Yes	Yes	Yes	
E24	Refer to E34 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Yes	
E25	Refer to D61 (V6.03.17)	H264 MJPEG	1	1280x960	-	-	-	Yes	-	Yes	Yes	Yes	
E26	Refer to E34 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Yes	
E31	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
E32	Refer to E13 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
E33	V6.03.17	H264 MJPEG	1	2592x1944	1-way	-	-	Yes	-	Yes	Yes	Yes	
E34	Refer to D52 (V6.03.17)	MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Yes	
E41	Refer to D11 (V6.03.17)	MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
E42	Refer to D52 (V6.03.17)	MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
E43	Refer to E13 (V6.03.17)	MJPEG	1	2592x1944	1-way	-	-	Yes	-	Yes	Yes	Yes	
E44	Refer to E84 (V6.03.17)	H264 MJPEG	1	1920x1080	-	-	-	Yes	-	Yes	Yes	Yes	
E45	(V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Yes	
E46	Refer to E34 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Yes	

ACTi								on camera n software					
	ACTI Connecting Vision				*2: For r multi st	not tes nulti st ream fi	t on s ream x to 5	oftware support: 00kbps/10 tting supp)0kbps				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Camera Search Tool	Multi Stream Support	Snapshot	Remarks
E51	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
E52	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
E53	Refer to D52 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
E54	Refer to E13 (V6.03.17)	H264 MJPEG	1	2592x1944	1-way	-	-	Yes	-	Yes	Yes	Yes	
E55	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
E56	Refer to D52 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
E61	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
E62	Refer to D52 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
E63	Refer to E13 (V6.03.17)	H264 MJPEG	1	2592x1944	1-way	-	-	Yes	-	Yes	Yes	Yes	
E64	Refer to E34 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Yes	
E65	Refer to E34 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Yes	
E66	Refer to D61 (V6.03.17)	H264 MJPEG	1	1280x960	-	-	-	Yes	-	Yes	Yes	Yes	
E67	Refer to E84 (V6.03.17)	H264 MJPEG	1	1920x1080	-	-	-	Yes	-	Yes	Yes	Yes	
E71	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
E72	Refer to D52 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
E73	Refer to E13 (V6.03.17)	H264 MJPEG	1	2592x1944	1-way	-	-	Yes	-	Yes	Yes	Yes	
E74	Refer to E34 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Yes	
E81	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
E82	A1D-500- V6.07.24-AC	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes*	Yes	

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ACTi													
	ACTI Connecting Vision				*1: no *2: For n multi sti	t avalia not tes nulti st ream fi	able of st on s ream x to 5	on camera n software software support: 00kbps/10 etting supp)0kbps				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Camera Search Tool	Multi Stream Support	Snapshot	Remarks
Note:	1.Actualy car 2.Main conso									ation)			•
E83	Refer to E13 (V6.03.17)	H264 MJPEG	1	2592x1944	1-way	-	-	Yes	-	Yes	Yes	Yes	
E84	V6.03.17	H264 MJPEG	1	1920×1080	-	-	-	Yes	-	Yes	Yes	Yes	
E85	Refer to E34 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	_	Yes	Yes	Yes	
E86	Refer to E34 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	_	Yes	Yes	Yes	
E87	Refer to E34 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Yes	
E91	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
E92	Refer to D52 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
E95	V6.06.16	H.264 MJPEG	1	1920x1080	-	-	-	Yes	-	Yes	Yes*	Yes	
E96	A1D-500- V6.05.23-AC	H264 MJPEG	1	2592x1944	-	_	-	Yes	_	Yes	Yes	Yes	
Note:	fisheye came	ra											
Note:	For E13 and the for E13 and the for E84 and the former E84 and the	o diconneo the certifi	ct with s cate car	oftware. mera:	vrong val	lue on g	et para	ameter.					
E97	V6.07.23	H.264 MJPEG	1	3648x2736	-	-	-	Yes	-	Yes	Yes*	Yes	
Note:	limitation) 2. The 2nd st 3. The function	ream's ac on "send i	tual bit mail by	rate is higher event" might	than se fail to a	ttings.(ttach sr	Camera	a firmware i t under higł	issue) n resolut	tion (NUUO s	uration. (Cam server limitation ed. (NUUO ser	on)	
Generic	A1D-500- V6.05.23-AC	H264 MJPEG	1	3648x2736	1-way	1/1	Yes	Yes	-	-	Yes*	Yes	
Note:	Test model: I	B52	•				1		•				
151	Refer to 171(A1D- 500- V6.06.16- AC)	H.264 MJPEG	1	2592x1944	1-way	2/2	-	Yes	-	Yes	Yes	Yes	Supported by design
Note:	fisheye came	ra										·	
171	A1D-500- V6.07.24-AC	H.264 MJPEG	1	2592x1944	2-way	2/2	Yes	Yes	-	Yes	Yes*	Yes	

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	onnecting Vision			Vee				support:	Olibea				
								00kbps/10 tting supp					
Device Name	Tested Firmware	Video Format	Video Ch		Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Camera Search Tool	Multi Stream Support	Snapshot	Remarks
Note:	1. Fisheye ca 2. Camera wi		tically r	restart when	it receive	ed too m	nany u	pnp broadca	ists in tl	ne same don	nain.		
194	V6.06.16	H.264 MJPEG	1	1920x1080	2-way	4/2	Yes	Yes	-	Yes	Yes*	Yes	
Note:	1.The camera	a with hig	hest qu	ality and reso	olution is	unable	to ach	ieve 30 fps	and aud	lio stutter.[c	camera perfori	mance limita	tion]
КСМ3211	A1D-311- V5.04.07-AC	H.264 MPEG4 M-JPEG	1	2032x1920	1-way	2/2	Yes	Yes	-	Yes	Yes	-	
Note:	KCM3211's P		upport 2	Zoom and Fo	cus.								
KCM3311	A1D-311- V5.05.07-AC	H.264 MPEG4 M-JPEG	1	2032x1920	-	-	Yes	Yes	-	Yes	Yes	-	
KCM3911	A1D-311- V5.10.02	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	2/2	-	Yes	-	Yes	Yes	-	
Note:	fisheye came	ra			-								
KCM5111	A1D-311- V5.04.07-AC	H.264 MPEG4 M-JPEG	1	2032x1920	1-way	2/2	-	Yes	-	Yes	Yes	-	
Note:	On-edge mot	ion: H.26	4 and №	1PEG4.									
KCM5211E	Refer to KCM5211	H.264 MPEG4 M-JPEG	1	2032x1920	1-way	2/2	Yes	Yes	-	Yes	Yes	-	Supported by design
Note:	On-edge mot	ion: H.26	4 and №	1PEG4.	-		-				-	-	-
KCM5311	A1D-311- V5.04.07-AC	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	2/2	Yes	Yes	-	Yes	Yes	-	
Note:	On-edge mot	ion: H.26	4 and №	1PEG4.									
KCM5311E	Refer to KCM5311E	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	2/2	Yes	Yes	-	Yes	Yes	-	Supported by design
Note:	On-edge mot		4 and №	1PEG4.									
KCM5511	V5.12.12	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	2/2	Yes	Yes	-	Yes	Yes*	Yes	
Note:	2. In single n	node, the ode, when	resoluti stream	ion N1920x10 1 1 video forn	080 in vi nat settir	deo forr Ig chang	nat H2 ged, sc	64 actually	display	N1920x1072	irmware issue 2.(Camera firr I be changed	nware issue)	
КСМ5611	A1D-311- V5.07.05-AC	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	2/2	Yes	Yes	-	Yes	Yes	-	
Note:	Not Support		not supp	oort Pan/Tilt,	support	Zoom/F	ocus/F	Preset only)					
КСМ7111	A1D-311- V5.04.07-AC	H.264 MPEG4 M-JPEG	1	2032x1920	1-way	2/2	-	Yes	-	Yes	Yes	-	
Note:	On-edge mot		4 and №	1PEG4.									
КСМ7211	A1D-311- V5.04.07-AC	H.264 MPEG4 M-JPEG	1	2032x1920	1-way	2/2	Yes	Yes	-	Yes	Yes	-	

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					*1: no *2: For r multi st	t avalia not tes nulti sti ream fiz	able o t on s ream x to 5	on camera n software software support: 500kbps/10 etting supp)0kbps						
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Camera Search Tool	Multi Stream Support	Snapshot	Remarks		
Note:	On-edge mot	ion: H.26	4 and №	IPEG4.						•					
KCM7311	A1D-311- V5.05.07-AC	H.264 MPEG4 M-JPEG	1	2032x1920	1-way	2/2	Yes	Yes	-	Yes	Yes	-			
KCM7911	A1D-311- V5.10.02	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	2/2	-	Yes	-	Yes	Yes	-			
Note:		1. Dual-Stream Resolution 1280x720 2. fisheye camera H.264													
KCM8111	V5.10.02	MPEG4 M-JPEG	1	1920x1080	1-way	2/2	Yes	Yes	-	Yes	Yes	-			
КСМ8211	Refer to KCM8111 (V5.10.02)	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	2/2	Yes	Yes	-	Yes	Yes	-			
SED2100		MPEG4	1	720x480	1-way	2/2	-	Yes	-	Yes	-	-	Supported by design		
SED2120	A1D-M2N- V2.08.11-AC	MPEG4	1	720x480	-	2/2	Yes	Yes	-	Yes	-	-			
SED2140		MPEG4	1	720x480	1-way	2/2	Yes	Yes	-	Yes	-	-	Supported by design		
SED2310Q		MPEG4	1	720x480	1-way	2/2	Yes	Yes	-	Yes	-	-	Supported by design		
SED2320Q		MPEG4	1	720x480	1-way	2/2	Yes	Yes	-	Yes	-	-	Supported by design		
SED2400		MPEG4	2	720x480	1-way	2/2	Yes	Yes	-	Yes	-	-	Supported by design		
SED2420	A1D-220- V3.08.08-AC	MPEG4	2	720x480	1-way	-	-	Yes	-	Yes	-	-			
SED2600		MPEG4	8	720x480	1-way	16/16	Yes	Yes	-	Yes	-	-	Supported by design		
SED2610		MPEG4	8	720x480	1-way	16/16	Yes	Yes	-	Yes	-	-	Supported by design		
SED26X0		MPEG4	8	720x480	1-way	16/16	Yes	Yes	-	Yes	-	-	Supported by design		
TCD2100	A1D-310- V4.06.09-AC	H.264 MPEG4 M-JPEG	1	720x480	-	1/1	Yes	Yes	-	Yes	Yes	-			
TCD2500	A1D-310- V4.06.08-AC	H.264 MPEG4 M-JPEG	1	720x480	1-way	2/1	Yes	Yes	-	Yes	Yes	-			
TCM1111	A1D-310- V4.12.09-AC	MJPEG, MPEG4, H.264	1	1280x1024	No	-	-	Yes	-	Yes	Yes	-			
ТСМ1231	A1D-310- V4.06.09-AC	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	-	Yes	Yes	-			

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								00kbps/10					
				re	es*: mu	iti stre	am se	tting supp		Camera	Multi		
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Search Tool	Stream Support	Snapshot	Remarks
TCM1232		H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	-	Yes	Yes	-	Supported by design
TCM1511	A1D-310- V4.06.09-AC	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	-	Yes	Yes	-	
ТСМ3001		H.264 MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	-	Yes	Yes	-	Supported by design
TCM3011	A1D-310- V4.07.10-AC	H.264 MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	-	Yes	Yes	-	
TCM3111	A1D-310- V4.12.09-AC	MJPEG, MPEG4, H.264	1	1280x1024	No	-	-	Yes	-	Yes	Yes	-	
TCM3401		H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	-	Yes	Yes	-	Supported by design
TCM3411	A1D-310- V4.06.09-AC	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	-	Yes	Yes	-	
TCM3511	AID- 310- V4.06.00 - AC	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	-	Yes	Yes	-	
TCM4101		H.264 MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes	Yes	-	Supported by design
TCM4201	A1D-310- V4.07.15-AC	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	-	Yes	Yes	-	
TCM4301		H.264 MPEG4 M-JPEG	1	1280x1024	1-way	-	-	Yes	-	Yes	Yes	-	Supported by design
TCM4511	A1D-310- V4.12.09-AC	MJPEG, MPEG4, H.264	1	1280x1024	No	-	-	Yes	-	Yes	Yes	-	
ТСМ5001	A1D-310- V4.07.15-AC	H.264 MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	-	Yes	Yes	-	
TCM5111	A1D-310- V4.12.09-AC	MJPEG, MPEG4, H.264	1	1280x1024	No	-	-	Yes	-	Yes	Yes	-	
ТСМ5311	A1D-310- V4.05.13-AC	H.264 MPEG4 M-JPEG	1	1280x960	1-way	1/1	-	Yes	-	Yes	Yes	-	
TCM5312		H.264 MPEG4 M-JPEG	1	1280x960	1-way	1/1	-	Yes	-	Yes	Yes	-	Supported by design
ТСМ5601	A1D-310- V4.06.09-AC	H.264	1	1280x1024	1-way	1/1	-	-	-	Yes	Yes	-	Supported by design
ТСМ5611	A1D-310- V4.06.09-AC	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	-	-	Yes	Yes	-	
ТСМ6630	A1D-310- V4.12.09-AC	MJPEG,	1	720x480	1-Way	2/1	Yes	Yes	-	Yes	Yes	-	
Note:	DI/DO can't v		issue				-		•		-		

					*1: no *2: For n multi sti	t avalia not tes nulti st ream fi	able o st on s ream x to 5	on camera n software software support: 00kbps/10 etting supp)0kbps				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Camera Search Tool	Multi Stream Support	Snapshot	Remarks
ТСМ7011	A1D-310- V4.06.09-AC	H.264 MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	-	Yes	Yes	-	
TCM7411		H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	-	-	Yes	Yes	-	Supported by design
ТСМ7811	A1D-310- V4.07.15-AC	H.264 MPEG4 M-JPEG	1	1280x960	1-way	1/1	-	Yes	-	Yes	Yes	-	
TMU9811	A1D-310- V4.07.10-NB	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	-	-	Yes	-	-	
TMU9911	A1D-310- V4.07.10-NB	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	-	-	Yes	-	-	Supported by design
Note:	ACD / ACM se	eries cam	eras do	not support l	FW 3.11.	11.	-	•	-	-	-	-	•
Note:	Only two I/C) are show	vn on th	e interface a	s adding	one ch	annel	on video sei	rver.				

安达泰 Secu Syste		ns For multi stream support: Yes: multi stream fix to 500kbps/100kbps Yes*: multi stream setting support												
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks			
ADT- VSDVZ3MP- VF3010IRO	V0.99_ST D-1	H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes				
Note:		Audio codec is wrong under AMR. Camere may not connect under highest resolution, highest bitrate and lower framerate.												
ADT-VSDVS- 4C	-													
Note:	2.Tilt up an	Talk can't be use after setup audio codec. Tilt up and down can't be use. Tilt of preset point only support a-z A-Z @!												
ADT- VSDVZ5MP- VF3090IRI		H264 MJPEG	1	2560x1920	1-way	1/1	Yes	Yes	Yes	Yes				
Note:	Camera FW issue: 1.Audio codec is wrong under AMR. 2.Camera may not connect under highest resolution, highest bitrate and lower framerate. 3.Tilt up and down can't be use													
ADT- VSDVZ5MP- VF3090IRO	Refer to ADT- VSDVZ5M P- VF3090IRI (FW V1.00B_S TD-1) H264 1 2560x1920 1-way 1/1 Yes Yes Yes Yes Yes Yes Yes Supported by design													

Airlive	- : not avaliable on camera *1: not avaliable on software *2: not test on software For multi stream support: Yes: multi stream fix to 500kbps/100kbps Yes*: multi stream setting support													
Device Name	Tested Firmware	sted Video Video Max Audio I/O PTZ On-Edge UPnP Multi Stream Remarks												
OD-325HD	5.0.2.6495	H.264 5.0.2.6495 MPEG4 1 sxga 1-way 1/1 - Yes Yes Yes Yes												
Note:	1.Always can use http port 80 to connect after changing http port by FW issue. 2.Initail output status will not synchronize to real output voltage by HW issue.													

Alarm.co	ARM.		Ye	- : not a *1: not a *2: no For mu s: multi strea Yes*: multi	avaliable et test o lti strea am fix t	e on so on softv im sup o 500k	ftware vare port: bps/10			-					
Device Name	Tested Firmware	Video Format	deo Video Max Audio I/O PTZ On-Edge UPnP Multi Stream Remarks												
ADC-V520	0100h	H.264 MPEG4 MJPEG	H.264 MPEG4 1 1280x800 *1 1/0 - Yes Yes Yes												
ADC- V620PT	0102b	H.264 MPEG4 MJPEG	H.264 MPEG4 1 1280x800 *1 - Yes Yes Yes Yes Yes												
ADC-VS420	0100d	H.264 MPEG4 MJPEG	MJPEG Image: Constraint of the second seco												

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α lph	aTech		Ye	- : not a *1: not a *2: no For mu s: multi strea Yes*: multi	avaliable ot test o Iti strea am fix t	e on so on softv am sup o 500k	ftware vare port: bps/10	•							
Device Name	Tested Firmware Video Format Video Ch Max Resolution Audio I/O Ch PTZ On-Edge Motion UPnP Multi Stream Support Remarks														
AT- IMF5736	Refer to AT- IMF5750	H.264	1	1600x1200	1-way	-	-	Yes	-	-	Supported by design				
Note:	2.Framerate o	only support	rt 3~25f	limited to 15fp ps s when set rese						1200					
AT- IMF5739	1.8.0.7d- 2012060710 56-DBG	H.264	1	1600x1200	1-way	-	-	Yes	-	-					
Note:	2.Framerate o	only support	rt 3~25f	limited to 15fp ps s when set rese						1200					
AT- IMF5750	1.8.0.7d- 2012060710 51-DBG	H.264	1	1600x1200	1-way	-	-	Yes	-	-					
Note:	2.Framerate o	only support	rt 3~25f	limited to 15fp ps s when set res						1200					
AT- IMV5756	Refer to AT- IMF5750	H.264	1	1600x1200	1-way	-	-	Yes	-	-	Supported by design				
Note:	2.Framerate o	only support	rt 3~25f	limited to 15fp ps s when set rese						1200					

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American Dynamics

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- : not avaliable on camera *1: not avaliable on software
- *2: not test on software
 - For multi stream support:

Yes: multi stream fix to 500kbps/100kbps

Voc*, multi stroom sotting support	
Tes . multi stream setting support	Yes*: multi stream setting support

Device Name			Video Ch	Max Resolution		I/O Ch		On-Edge Motion	IUPnP	Multi Stream Support	Remarks
ADCi600- D131	AD00-00-15- 11	MJPEG H.264	1	1280x720	1-way	2/1	-	Yes	*1	Yes	

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∕≊A•N	ЛТК		Ye	- : not a *1: not a *2: no For mu s: multi strea Yes*: multi	avaliabl ot test o Iti strea am fix t	e on so on softv am sup o 500k	oftware vare port: bps/10	-			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
AH2816T	V6.M.2.1277 9	H.264 MPEG4 M-JPEG	1	1536x1536	1-way	1/1	Yes	Yes	Yes	Yes	
AM2030D	refer to AM2590D	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
AM2110D	refer to AM2120D	H.264 M-JPEG	1	1600x1200	1-way	0/0	-	Yes	Yes	Yes	Supported by design
AM2120D	6.B.2.9031	H.264 M-JPEG	1	1600x1200	1-way	0/0	-	Yes	Yes	Yes	
AM2221D	refer to AM2231D	H.264 MPEG4 M-JPEG	1	1600x1200	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
AM2231D	6.C.2.8943	H.264 MPEG4 M-JPEG	1	1600x1200	1-way	1/1	Yes	Yes	Yes	Yes	
Note	AM2221D, AM	12231D pre	eset nam	ne can't contair	n blanks						
AM2530D	refer to AM2590D	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
AM2570D	refer to AM2590D	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
AM2590D	6.D.2.9659	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
Note	Initail output	status will	not synd	chronize to rea	l output	voltage	by HW	issue.			
AM2630D	refer to AM2590D	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
AM2730D	refer to AM2590D	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
Note	All models alv	-	se http p	oort 80 to conr	ect afte	r chang	ing http	port by FW	issue.	•	•

Arecont - : not avaliable on camera *1: not avaliable on software															
MARECO megiciak beyon	Int Vision Hechnoogy d Imagination			*1: nd *2: For Yes: multi st	ot avali not te multi st cream f	able or st on so cream s ix to 50	softwar oftwar suppo 00kbp	ware re rt: s/100kb	ps						
Device Name	Tested Firmware	Video Format	Video Ch	Yes*: mi Max Resolution		I/O Ch		On- Edge Motion	Camera Search Tool	Multi Stream Support	Snapshot	Remarks			
AV1115	65225	H.264 M-JPEG	1	1280x1024	_	*2	-	Yes	Yes	Yes*	Yes				
Note:	AV1115 incl 1.DI can't tr 2.DO no res	rigger.		3312 and D4S-	AV1115	-3312									
AV1125	refer to AV1115 (65225)	H.264 M-JPEG	1	1280x1024	-	*2	-	Yes	Yes	Yes*	Yes	Supported by design			
AV1145	AV1145refer to AV1115 (65225)H.264 M-JPEG11280x1024-*2-YesYesYesSupported by designrefer toH.264														
AV1255	refer to AV1115 (65225)	H.264 M-JPEG	1	1280x1024	-	*2	-	Yes	Yes	Yes*	Yes	Supported by design			
AV1300	64328	M-JPEG	1	1280x1024	-	-	-	Yes	Yes	Yes*	Yes	Supported by design			
AV1305	refer to AV1115 (65225)	H.264 M-JPEG	1	1280x1024	-	*2	-	Yes	Yes	Yes*	Yes	Supported by design			
AV1310		M-JPEG	1	1280x1024	-	-	-	Yes	Yes	Yes*	Yes	Supported by design			
AV1315	65191	M-JPEG H.264	1	1280x1024	-	-	-	Yes	Yes	Yes*	Yes				
AV1325		H.264 M-JPEG	1	1280x1024	-	-	-	Yes	Yes	Yes*	Yes	Supported by design			
AV1355	65130	H.264 M-JPEG	1	1280x1024	-	-	-	Yes	Yes	Yes*	Yes	Supported by design			
AV1455	refer to AV1115 (65225)	H.264 M-JPEG	1	1280x1024	-	*2	-	Yes	Yes	Yes*	Yes	Supported by design			
AV2000	64328	M-JPEG	1	1600x1184	-	-	-	Yes	Yes	Yes*	Yes	Supported by design			
AV2100	64328	M-JPEG	1	1600x1184	-	-	-	Yes	Yes	Yes*	Yes	Supported by design			
AV2105	64331	H.264 M-JPEG	1	1600x1184	-	-	-	Yes	Yes	Yes*	Yes				
AV2110		M-JPEG	1	1600x1184	_	-	-	Yes	Yes	Yes*	Yes	Supported by design			
AV2115	65225	H.264 M-JPEG	1	1920x1080	-	1/1	-	Yes	Yes	Yes*	Yes				
Note:	AV2115 incl	ude D4F-A	V2115-3	3312 and D4S-	AV2115	-3312									

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				Yes*: mi	liti stre	am set	ting s	· ·	_			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	Camera Search Tool	Multi Stream Support	Snapshot	Remarks
AV2116	refer to AV2115 (65218)	H.264 M-JPEG	1	1920x1080	-	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
AV2125	65201	H.264 M-JPEG	1	1920x1056	-	1/1	-	Yes	Yes	Yes*	Yes	
AV2146	refer to AV2115 (65225)	H.264 M-JPEG	1	1920x1080	-	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
AV2155	64803	H.264 M-JPEG	1	1600x1184	-	-	-	Yes	Yes	Yes*	Yes	
AV2225	refer to AV2115 (65225)	H.264 M-JPEG	1	1920x1080	-	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
AV2226	refer to AV2115 (65225)	H.264 M-JPEG	1	1920x1080	_	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
AV2245	refer to AV2115 (65225)	H.264 M-JPEG	1	1920×1080	-	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
AV2246	refer to AV2115 (65225)	H.264 M-JPEG	1	1920×1080	-	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
AV2255AM	65218	H.264 M-JPEG	1	1920x1080	*1	1(*1)/ 1	Yes	Yes	Yes	Yes*	Yes	
AV2256	refer to AV2255 (65218)	H.264 M-JPEG	1	1920x1080	*1	1/1	-	Yes	Yes	Yes*	Yes	
AV2455DN- F	65220	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes*	Yes	
Note:				ter connecting sn't work after			nect, a	and need	to reboot (camera to re	ecover.	
AV2456	refer to AV2455 (65220)	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes*	Yes	
AV2805	refer to AV2115 (65225)	H.264 M-JPEG	1	1920x1080	-	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
AV2815	65191	H.264 M-JPEG	1	1920x1080	-	1/1	-	Yes	Yes	Yes*	Yes	
AV2825		H.264 M-JPEG	1	1920x1080	-	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
AV3100	64328	M-JPEG	1	2048x1536	-	-	-	Yes	Yes	Yes*	Yes	Supported by design

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megapixel te	ichnology Imagination				multi st			-				
-				Yes: multi st			•	-	ps			
				Yes*: mu	ulti stre	am set	ting s	1				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	Camera Search Tool	Multi Stream Support	Snapshot	Remarks
AV3105	refer to AV3115 (65225)	H.264 M-JPEG	1	2048x1536	-	1/*2	-	Yes	Yes	Yes*	Yes	Supported by design
AV3110		M-JPEG	1	1920X1216	-	-	-	Yes	Yes	Yes*	Yes	Supported by design
AV3115	65225	H.264 M-JPEG	1	2048x1536	_	1/*2	-	Yes	Yes	Yes*	Yes	
Note:	AV3115 incl 1.DO no res			3312 and D4S- nmand.	AV3115	-3312	•					
AV3116	65219	H.264 M-JPEG	1	2048x1536	_	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
AV3116DN	65219	H.264 M-JPEG	1	2048x1536	-	1/1	-	Yes	Yes	Yes*	Yes	
AV3125	65218	H.264 M-JPEG	1	2048x1536	-	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
AV3130	61906	M-JPEG	1	2048x1536	-	-	-	Need to retest	Yes	Yes*	Yes	Supported by design
AV3135	65135	H.264 M-JPEG	1	2048x1536	-	1/1	-	Yes	Yes	Yes*	Yes	
AV3145	65219	H.264 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
AV3146	65219	H.264 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes*	Yes	
Note	1. The strea	aming has l	ow FPS	under high qua	ality.							
AV3155	65113	H.264 M-JPEG	1	2048x1536	-	-	-	Yes	Yes	Yes*	Yes	
AV3225	refer to AV3115 (65225)	H.264 M-JPEG	1	2048x1536	-	1/*2	-	Yes	Yes	Yes*	Yes	Supported by design
AV3226	refer to AV3115 (65225)	H.264 M-JPEG	1	2048x1536	-	1/*2	-	Yes	Yes	Yes*	Yes	Supported by design
AV3245	refer to AV3115 (65225)	H.264 M-JPEG	1	2048x1536	-	1/*2	-	Yes	Yes	Yes*	Yes	Supported by design
AV3246	refer to AV3115 (65225)	H.264 M-JPEG	1	2048x1536	-	1/*2	-	Yes	Yes	Yes*	Yes	Supported by design
AV3255	65218	H.264 M-JPEG	1	2048x1536	-	-	-	Yes	Yes	Yes*	Yes	Tested by customer

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beyond	megination			For Yes: multi st		ream s ix to 50			ns			
				Yes*: m			•		20			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	Camera Search Tool	Multi Stream Support	Snapshot	Remarks
AV3256	65219	H.264 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes*	Yes	
Note		ming has l	ow FPS	under high qua	ality.							
AV3455	Refer to AV3105(65 225)	H.264 M-JPEG	1	2048x1536	-	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
AV3456DN- F	65220	H.264 M-JPEG	1	2048x1536	_	1/1	-	Yes	Yes	Yes*	Yes	
AV5100	61906	M-JPEG	1	2560x1600	-	-	-	Yes	Yes	Yes*	Yes	
AV5105	64331	H.264 M-JPEG	1	2560x1600	-	1/1	-	Yes	Yes	Yes*	Yes	
AV5110		M-JPEG	1	2560x1600	-	-	-	Yes	Yes	Yes*	Yes	Supported by design
AV5115	65225	H.264 M-JPEG	1	2592x1944	-	1/1	-	Yes	Yes	Yes*	Yes	
Note:	AV5115 incl	ude D4F-A	V5115-3	3312 and D4S-	AV5115	-3312		-				
AV5125	65201	H.264 M-JPEG	1	2592x1944	-	1/1	-	Yes	Yes	Yes*	Yes	
AV5155	65152	H.264 M-JPEG	1	2592x1944	-	-	-	Yes	Yes	Yes*	Yes	
AV5245	65221	H.264 M-JPEG	1	2592x1944	-	1/1	Yes	Yes	Yes	Yes*	Yes	
Note:	Fps would n	ot meet se	tting du	e to camera pe	erformar	nce.			-	-	-	-
AV5245DN	65229	H.264 M-JPEG	1	2560x1920	-	1/1	-	Yes	Yes	Yes*	Yes	
Note:	Fisheye carr	iera	•		•	•	•	•	·			
AV5255AM	65218	H.264 M-JPEG	1	2592x1944	*1	1(*1)/ 1	Yes	Yes	Yes	Yes*	Yes	
AV5455DN- F	65220	H.264 M-JPEG	1	2592x1944	-	1/1	-	Yes	Yes	Yes*	Yes	
AV8180	65010	M-JPEG	4	1600x1184	-	-	-	Yes	Yes	Yes*	Yes	Supported by design
AV8185	65183	H.264 M-JPEG	4	1600x1200	-	-	-	Yes	Yes	Yes*	Yes	

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boyona n				Yes: multi st					ps			
				Yes*: mi	ulti stre	am set	ting s	upport				
Device	Tested	Video	Video	Max		I/O		On-	Camera	Multi		
Name	Firmware	Format	Ch	Resolution	Audio	Ch	PTZ	Edge Motion	Search Tool	Stream	Snapshot	Remarks
								Motion	1001	Support		
AV8185DN	65183	H.264 M-JPEG	4	1600x1200	-	-	-	Yes	Yes	Yes*	Yes	
AV8360	65010	M-JPEG	4	1600x1184	-	-	-	Yes	Yes	Yes*	Yes	Supported by design
AV8365	65183	H.264 M-JPEG	4	1600x1200	-	-	-	Yes	Yes	Yes*	Yes	Supported by design
AV8365DN	65183	H.264 M-JPEG	4	1600x1200	-	1/1	-	Yes	Yes	Yes*	Yes	
Note:		nels must	use the	same protocol e vision will fla			lual st	ream.		-	-	
AV10005	65147	H.264 M-JPEG	1	3648x2752	-	-	-	Yes	Yes	Yes*	Yes	
AV10115	65225	H.264 M-JPEG	1	3648x2752	-	1/1	-	Yes	Yes	Yes*	Yes	
AV10225	Refer to AV10115(6 5225)	H.264 M-JPEG	1	3648x2752	-	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
AV10255	Refer to AV10115(6 5225)	H.264 M-JPEG	1	3648x2752	-	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
AV10255PM TIR	65228	H.264 M-JPEG	1	3648x2752	-	1/1	Yes	Yes	Yes	Yes*	Yes	
Note:	2. PTZ only			e maximum FP: focus.	S. (cam	era perf	orman	ce limitat	ion)			
AV10256PM TIR	refer to AV10255PM TIR(65228)	H.264 M-JPEG	1	3648x2752	-	1/1	Yes	Yes	Yes	Yes*	Yes	Supported by design
AV12186		H264 MJPEG	4	2048x1536	-	1/1	-	Yes	Yes	Yes*	Yes	
Note:	DI can't wor	k.	-		-		-	1	-	1	1	1
AV12186DN	refer to AV12186(6 5184)	H264 MJPEG	4	2048x1536	-	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
AV12366DN	65188	H.264 M-JPEG	4	2048x1536	-	1/1	-	Yes	Yes	Yes*	Yes	
Note:	Camera is u	nable to ac	chieve m	naximum FPS.	(camera	perforr	nance	limitation	ı)			
AV20185	65183	H.264 M-JPEG	4	2560x1920	-	1/1	-	Yes	Yes	Yes*	Yes	
Note:	AV20185 ind	clude AV20	185DN,	AV20185CO				•	•	•	•	•

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	Camera Search Tool	Multi Stream Support	Snapshot	Remarks		
AV20365	65183	H.264 M-JPEG	4	2560x1920	-	1/1	-	Yes	Yes	Yes*	Yes	Supported by design		
Note:		AV20365 include AV20365DN, AV20365CO 2. On-edge motion: turn off the "enable extended on motion detection" function on camera web.												
AV20175DN	н 264													
AV40185	65186	H.264 M-JPEG	4	3648x2752	-	1/1	-	Yes	Yes	Yes*	Yes			
Generic		H.264 M-JPEG	1 or 4	By camera	1-way	1/1	Yes	Yes	Yes	Yes*	Yes			
Note:	1. Fps would	d not meet	setting	nd AV12186 due to camera sn't work after	•		nect, a	and need	to reboot	camera to r	ecover.	•		
Note:				such as AV8180 e. the resolution						issues if cor	nfiguring diff	erent		
Note:	All arecont o 1. Fps would		setting	due to camera	perform	nance.								
Note				tem must supp t it with the nex					able the s	napshot fea	ture. This is	a known		

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Device Name	Tested Firmware	Video Format		Max Resolution	Audio	I/O Ch		On-Edge Motion	UPnP	Multi Stream Support	Remarks
MP13DDNW MPEG4 1 1280x960 1-way 1/1 - Yes - Supported bigsin											
MP13VPDN		MPEG4 M-JPEG	1	1280x960	1-way	1/1	-	Yes	-	-	Supported by design

ATV Advanced Technology Video			Ye	For mul s: multi strea	t test o t test o ti strea m fix t	e on so on softw im supp o 500k	ftware vare port: bps/10	•	-					
Device Name	Tested Firmware	Audio / PT7 / IIPnP / IIPnP / Remarks												
HDG-M120	2.2.122	irmware Format Ch Resolution Audio Ch PTZ Motion UPnP Support Remarks												
Note:	 Not support Camera rep 	1. UPNP search failure if changed web port 80 to others 2. Not support UDP connection 3. Camera reply slowly if set maximum video parameters 4. The bitrate of stream 3 setup will fail at 100 kbps, but work at 200 kbps												
IPFD2MT	HSNCT3- v2.1.71	H264 MPEG4	1	1920x1080	-	1/0	-	Yes	Yes	Yes				

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Device Name	Tested Firmware	Video Format	Video	Yes*: multi					UPnP	Multi Stream Support	Remarks
CAM613M	riniware	H.264 M-JPEG	1	1600x1200	1-way		-	Yes	Yes	Yes	Supported by design
CAM614		H.264 M-JPEG	1	720x576	1-way	1/1	-	Yes	Yes	Yes	Supported by design
CAM615		H.264 M-JPEG	1	720x576	1-way	1/1	-	Yes	Yes	Yes	Supported by design
CAM616M		H.264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
CAM619M		H.264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
CAM620		H.264 M-JPEG	1	720x576	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
CAM624M		H.264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
CAM625M		H.264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
CAM627M		H.264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
CAM628M		H.264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
CAM630		H.264 M-JPEG	1	720x480	1-way	2/2	Yes	Yes	Yes	Yes	Supported by design
CAM632		H.264 M-JPEG	1	720x480	1-way	2/2	Yes	Yes	Yes	Yes	Supported by design
CAM633		H.264 M-JPEG	1	720x480	1-way	2/2	Yes	Yes	Yes	Yes	Supported by design
CAM634M		H.264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
CAM637M		H.264 M-JPEG	1	1600x1200	1-way	0/0	-	Yes	Yes	Yes	Supported by design
CAM638		H.264 M-JPEG	1	640x480	1-way	0/0	-	Yes	Yes	Yes	Supported by design
CAM639		H.264 M-JPEG	1	1280x1024	1-way	0/0	-	Yes	Yes	Yes	Supported by design
CAM640		H.264 M-JPEG	1	640x480	1-way	0/0	-	Yes	Yes	Yes	Supported by design

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/ s	oni		Ye	- : not a *1: not a *2: no For mu s: multi strea Yes*: multi	ivaliabl It test c Iti strea am fix t	e on so on softv am sup o 500k	ftware vare port: bps/10				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution		I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
CAM641		H.264 M-JPEG	1	1280x1024	1-way	0/0	-	Yes	Yes	Yes	Supported by design
CAM642M		H.264 M-JPEG	1	1600x1200	1-way	0/0	-	Yes	Yes	Yes	Supported by design
CAM647		H.264 M-JPEG	1	720x480	1-way	2/2	Yes	Yes	Yes	Yes	Supported by design
CAM656D		H.264 M-JPEG	1	720x480	1-way	2/2	Yes	Yes	Yes	Yes	Supported by design
SVR610		H.264 M-JPEG	1	720x480	1-way	2/2	Yes	Yes	Yes	Yes	Supported by design
SVR611		H.264 M-JPEG	1	720x576	1-way	2/2	Yes	Yes	Yes	Yes	Supported by design
SVR640		H.264 M-JPEG	4	720x480	1-way	4/4	Yes	Yes	Yes	Yes	Supported by design

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
205		M-JEPG	1	640x480	-	-	-	Yes	-	Yes	-	Supported by design
206		M-JEPG	1	640x480	-	-	-	Yes	Yes	Yes	-	Supported by design
206M		M-JEPG	1	1280x1024	-	-	-	Yes	Yes	Yes	-	Supported by design
206W		M-JEPG	1	640x480	-	-	-	Yes	Yes	Yes	-	Supported by design
207	4.40	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	
207MW		MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
207W		MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
Note:	Not support	audio in M	1-JPEG									
209FD		MPEG4 M-JPEG	1	640x480	-	-	-	Yes	Yes	Yes	-	Supported by design
209FD-R		MPEG4 M-JPEG	1	640x480	-	-	-	Yes	Yes	Yes	-	Supported by design
209MFD		MPEG4 M-JPEG	1	1280x1024	-	-	Yes	Yes	Yes	Yes	-	
209MFD-R		MPEG4 M-JPEG	1	1280x1024	-	-	Yes	Yes	Yes	Yes	-	Supported by design
210		MPEG4 M-JPEG	1	640x480	-	1/1	-	Yes	Yes	Yes	-	Supported by design
210A	4.40	MPEG4 M-JPEG	1	640x480	2-way	1/1	-	Yes	Yes	Yes	-	
211		MPEG4 M-JPEG	1	640x480	-	1/1	-	Yes	Yes	Yes	-	Supported by design
211A		MPEG4 M-JPEG	1	640x480	2-way	1/1	-	Yes	Yes	Yes	-	Supported by design
211M		MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	Yes	Yes	Yes	-	Supported by design
211W		MPEG4 M-JPEG	1	640x480	2-way	1/1	-	Yes	Yes	Yes	-	Supported by design

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
212		MPEG4 M-JPEG	1	640x480	2-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design
Note:	212 PTZ and	212 PTZ-	V are ca	mpatible with	212							
213		MPEG4 M-JPEG	1	704x576	2-way	2/3	Yes	Yes	Yes	Yes	-	Supported by design
Note:	213 PTZ is c	ampatible	with 21	3				ļ.		<u></u>	ļ	ļ
214	4.33	MPEG4 M-JPEG	1	704x480	2-way	1/1	Yes	Yes	Yes	Yes	-	
Note:	214 PTZ is c	ampatible	with 21	4	Į		Į	ļ	Į	<u></u>	ļ	ļ
215		MPEG4 M-JPEG	1	704x576	2-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design
Note:	215 PTZ and	215 PTZ-	E are ca	mpatible with	215							-
216FD		MPEG4 M-JPEG	1	640x480	2-way	1/1	-	Yes	Yes	Yes	-	Supported by design
216FD-V		MPEG4 M-JPEG	1	640x480	2-way	1/1	-	Yes	Yes	Yes	-	Supported by design
216MFD		MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	Yes	Yes	Yes	-	Supported by design
216MFD-V		MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	Yes	Yes	Yes	-	Supported by design
221		MPEG4 M-JPEG	1	640x480	-	2/1	-	Yes	Yes	Yes	-	Supported by design
223M		MPEG4 M-JPEG	1	1600x1200	2-way	2/1	-	Yes	Yes	Yes	-	Supported by design
225FD		MPEG4 M-JPEG	1	640x480	-	2/1	-	Yes	Yes	Yes	-	Supported by design
231D		MPEG4 M-JPEG	1	704x576	-	4/4	Yes	Yes	Yes	Yes	-	Supported by design
Note:	231D+ is ca	mpatible w	vith 231	D								
232D		MPEG4 M-JPEG	1	704x576	-	4/4	Yes	Yes	Yes	Yes	-	Supported by design
Note:	232D+ is ca	mpatible w	vith 232	D				-		-		
233D		MPEG4 M-JPEG	1	704x576	2-way	4/4	Yes	Yes	Yes	Yes	-	Supported by design
2400		M-JEPG	4	704x576	-	4/1	-	Yes	Yes	Yes	-	Supported by design

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
240Q		M-JEPG	4	704x576	-	4/4	-	Yes	Yes	Yes	-	Supported by design
240Q Blade		M-JEPG	4	704x576	-	4/4	-	Yes	Yes	Yes	-	Supported by design
241Q		MPEG4 M-JPEG	4	704x576	-	4/4	-	Yes	Yes	Yes	-	Supported by design
241Q Blade		MPEG4 M-JPEG	4	704x576	-	4/4	-	Yes	Yes	Yes	-	Supported by design
241QA	4.30	MPEG4 M-JPEG	4	704x576	1-way	4/4	-	Yes	Yes	Yes	-	
241S		MPEG4 M-JPEG	1	704x576	-	4/4	-	Yes	Yes	Yes	-	Supported by design
241S Blade		MPEG4 M-JPEG	1	704x576	-	4/4	-	Yes	Yes	Yes	-	Supported by design
241SA		MPEG4 M-JPEG	1	704x576	1-way	4/4	-	Yes	Yes	Yes	-	Supported by design
242S		MPEG4 M-JPEG	1	704x576	-	4/4	-	Yes	Yes	Yes	-	Supported by design
243Q		MPEG4 M-JPEG	1	704x576	-	1/1	-	Yes	Yes	Yes	-	Supported by design
243Q Blade		MPEG4 M-JPEG	1	704x576	-	1/1	-	Yes	Yes	Yes	-	Supported by design
243SA		MPEG4 M-JPEG	1	704x576	2-way	4/4	-	Yes	Yes	Yes	-	Supported by design
2460		M-JEPG	4	704x576	-	4/1	-	Yes	Yes	Yes	-	Supported by design
2475		MPEG4 M-JPEG	1	704x576	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
Generic		MPEG4 M-JPEG	Max 4	by Camera	2-way	Max 4/4	Yes	Yes	-	Yes	Yes	
Note:	Only guarar	ntee stream	n works	fine.								
M1004-W	5.40.5.1	H.264 MJPEG	1	1280x800	-	1/1	-	Yes	Yes	Yes*	Yes	
M1011	5.00	H.264 MPEG4 M-JPEG	1	640x480	-	-	-	Yes	Yes	Yes	Yes	

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Device	Tested	Video	Video	Max		I/0		On-Edge		Multi		
Name	Firmware	Format	Ch	Resolution	Audio	Ch	PTZ	Motion	UPnP	Stream Support	Snapshot	Remarks
M1011-W	5.00	H.264 MPEG4 M-JPEG	1	640x480	-	-	-	Yes	Yes	Yes	Yes	
M1013	5.40.5.1	H.264 M-JPEG	1	800×600	2-way	-	-	Yes	Yes	Yes	Yes	
M1014	5.40.5	H.264 M-JPEG	1	1280x800	-	-	-	Yes	Yes	Yes	Yes	
M1025	5.40.5	H.264 MJPEG	1	1920x1080	-	-	-	*2	*2	Yes*	*2	tested by link
M1031-W	5.00	H.264 MPEG4 M-JPEG	1	640x480	2-way	-	-	Yes	Yes	Yes	Yes	
M1034-W	5.40beta1	H.264 M-JPEG	1	1280x800	2-way	-	-	Yes	Yes	Yes	Yes	
M1054	5.15	H.264 M-JPEG	1	1024x640	2-way	1/1	-	Yes	Yes	Yes	Yes	
M1103		H.264 M-JPEG	1	800x600	-	-	Yes	Yes	Yes*	Yes	Yes	Supported by design
M1104	5.09	H.264 M-JPEG	1	1280x800	-	-	-	Yes	Yes*	Yes	Yes	
M1113	5.08	H.264 M-JPEG	1	800x600	-	-	Yes	Yes	Yes	Yes	Yes	*
M1114-L		H.264 M-JPEG	1	1280x800	-	-	-	Yes	Yes*	Yes	Yes	Supported by design
Note:		campatible	e with M	1113, M1114-E	is cam	patible	with M	1114		T	1	r
M2014	Refer to P1204(5.40 .12)	H.264 M-JPEG	1	1280x720	1-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
M1143-L	5.40beta19	H.264 M-JPEG	1	800×600	-	1/1	-	Yes	Yes	Yes	Yes	
M1144	5.40.10.4	H.264 M-JPEG	1	1280x800	-	1/1	-	Yes	Yes	Yes	Yes	
M3004	5.40.5.2	H.264 M-JPEG	1	1280x800	-	-	-	Yes	Yes	Yes	Yes	
M3005	5.40.5.3	H.264 M-JPEG	1	1920x1080	-	-	-	Yes	Yes	Yes	Yes	
M3006	5.40.13	H.264 M-JPEG	1	2048x1536	-	-	-	Yes	Yes	Yes	Yes	

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соммли	For multi stream support: Yes: multi stream fix to 500kbps/100kbps											
Yes*: multi stream setting support												
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
М3007	5.55.1.1	H.264 M-JPEG	1	2592x1944	-	-	Yes	Yes	Yes	Yes*	Yes	
Note:	fisheye camera											
M3011	5.01	H.264 MPEG4 M-JPEG	1	640x480	-	-	-	Yes	Yes	Yes	Yes	Supported by design
M3014		H.264 M-JPEG	1	1280x800	-	-	-	Yes	Yes	Yes	Yes	Supported by design
M3024-L	5.40.5	H.264 M-JPEG	1	1280x800	-	1/1	-	Yes	Yes	Yes	Yes	
M3025	refer to M3005(5.4 0.5.3)	H.264 M-JPEG	1	1920x1080	-	-	-	Yes	Yes	Yes	Yes	Supported by design
M3026	Refer to M3024- L(5.40.5)	H.264 M-JPEG	1	2048x1536	-	1/1	-	Yes	Yes	Yes	Yes	Supported by design
M3027	refer to M3007(5.5 5.1.1)	H.264 M-JPEG	1	2592x1944	-	-	Yes	Yes	Yes	Yes*	Yes	Supported by design
Note:	fisheye cam	era										
M3113-R		H.264 M-JPEG	1	800x600	-	-	Yes	Yes	Yes	Yes	Yes	Supported by design
M3113-VE		H.264 M-JPEG	1	800x600	-	-	Yes	Yes	Yes	Yes	Yes	Supported by design
M3114-R	5.11	H.264 M-JPEG	1	1280x800	-	-	Yes	Yes	Yes	Yes	Yes	
M3114-VE		H.264 M-JPEG	1	1280x800	-	-	Yes	Yes	Yes	Yes	Yes	Supported by design
М3203		H.264 M-JPEG	1	800x600	-	-	-	Yes	Yes	Yes	Yes	Supported by design
Note:	M3203-V is	campatible	e with M	3203								
M3204		H.264 M-JPEG	1	1280x800	-	-	-	Yes	Yes	Yes	Yes	Supported by design
Note:	M3204-V is	campatible	with M	3204								
M5013		H.264 M-JPEG	1	800x600	2-way	-	Yes	Yes	Yes	Yes	Yes	Supported by design
M5014		H.264 MPEG4	1	1280x720	2-way	2/2	Yes	Yes	Yes	Yes	Yes	Supported by design
M7001		H.264 M-JPEG	1	720x576	-	-	Yes	Yes	Yes	Yes	Yes	Supported by design

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- : not avaliable on camera *1: not avaliable on software *2: not test on software For multi stream support: Yes: multi stream fix to 500kbps/100kbps Yes*: multi stream setting support												
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
M7010	5.40.6.1	H.264 M-JPEG	16*	720x576	-	-	Yes	Yes	Yes	Yes	Yes	
Note:	M7010 is 4	IP x 4 cha	nnels vic	leo server								
M7014	5.40.7.1	H.264 M-JPEG	4	720x576	-	-	Yes	Yes	Yes	Yes	Yes	
P1204	5.40.12	H.264 M-JPEG	1	1280x720	1-way	1/1	-	Yes	Yes	Yes	Yes	
P1214	5.40.12	H.264 M-JPEG	1	1280x720	1-way	1/1	-	Yes	Yes	Yes	Yes	
P1311	5.01	H.264 MPEG4 M-JPEG	1	640x480	2-way	1/1	-	Yes	Yes	Yes	Yes	
P1343	5.06	H.264 M-JPEG	1	640*480	2-way	1/1	Yes	Yes	Yes	Yes	Yes	*
Р1343-Е		H.264 M-JPEG	1	800×600	2-way	1/1	Yes	Yes	Yes	Yes	Yes	Supported by design
P1344		H.264 M-JPEG	1	1280x800	2-way	1/1	Yes	Yes	Yes	Yes	Yes	Supported by design
Р1344-Е		H.264 M-JPEG	1	1280x800	2-way	1/1	Yes	Yes	Yes	Yes	Yes	Supported by design
P1346	5.06	H.264 M-JPEG	1	2048x1536	2-way	1/1	Yes	Yes	Yes	Yes	Yes	*
Р1346-Е		H.264 M-JPEG	1	2048x1536	2-way	1/1	Yes	Yes	Yes	Yes	Yes	Supported by design
P1347	5.11	H.264 M-JPEG	1	2560x1920	2-way	1/1	Yes	Yes	Yes*	Yes	Yes	
Р1347-Е		H.264 M-JPEG	1	2560x1920	2-way	1/1	Yes	Yes	Yes	Yes	Yes	Supported by design
Р1353-Е	refer to P1354 (5.40.14)	H.264 M-JPEG	1	800x600	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
P1354	5.40.14	H.264 M-JPEG	1	1280x960	2-way	1/1	-	Yes	Yes	Yes	Yes	
Note:	P1354 does	P1354 does not support AAC in MJPEG										
Р1355-Е	refer to P1354 (5.40.14)	H.264 M-JPEG	1	800×600	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design

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COMMU	NICATIONS	*2: not test on software For multi stream support:										
COMMO	NICATIONS			For Yes: multi s								
Yes*: multi stream setting support												
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
P1357	5.40.19.1	H.264 M-JPEG	1	2592x1944	*2	*2	*2	Yes	*2	Yes	Yes	
Р1428-Е	5.55.1	H.264 M-JPEG	1	3840x2160	-	*2	Yes	*2	*2	Yes*	*2	
P3301	5.11	H.264 M-JPEG	1	640x480	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
P3301-V		H.264 M-JPEG	1	640x480	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
P3304		H.264 M-JPEG	1	1280x800	2-way	1/1	Yes	Yes	Yes	Yes	Yes	Supported by design
P3304-V		H.264 M-JPEG	1	1280x800	1-way	1/1	Yes	Yes	Yes	Yes	Yes	Supported by design
P3343	5.06	H.264 M-JPEG	1	800x600	2-way	1/1	Yes	Yes	Yes	Yes	Yes	Supported by design
Note:	1. P3343-V 2. Support o			campatible wit	:h P3343	3		-		-	-	
P3353		H.264 M-JPEG	1	800x600	1-way	1/1	-	Yes	Yes	Yes	Yes	
P3344	5.06	H.264 M-JPEG	1	1280x800	2-way	1/1	Yes	Yes	Yes	Yes	Yes	
Note:	1. P3344-V 2. Support o			campatible wit	:h P3344	1						
P3346	5.20	H.264 M-JPEG	1	2048x1536	2-way	1/1	Yes	Yes	Yes*	Yes	Yes	
Note:		. P3346-V and P3346-VE are campatible with P3346 . Support digital PTZ only										
P3354	5.40.10.2	H.264 M-JPEG	1	1280x960	1-way	1/1	-	Yes	Yes	Yes	Yes	tested by link
P3363	5.40.17.1	H.264 MJPEG	1	800x600	*2	*2	*2	*2	*2	Yes*	*2	tested by link
P3364	5.40.10.2	H.264 M-JPEG	1	1280x960	2-way	1/1	-	Yes	Yes	Yes	Yes	tested by link
P3367	5.40.3	H.264 M-JPEG	1	2592x1944	2-way	1/1	-	Yes	Yes	Yes	Yes	
Note:	P3367-V, P3	3367-VE ar	e campa	atible with P33	67	-	-		-		-	

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COMMON	ICATIONS				multi s		•••							
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Device	Tested	Video	Video	Max		1/0		On-Edge		Multi	-	_		
Name	Firmware	Format	Ch	Resolution	Audio	Ch	PTZ	Motion	UPnP	Stream Support	Snapshot	Remarks		
P3384	5.40.19	H.264 MJPEG	1	1280x960	*2	*2	-	*2	*2	Yes*	*2	tested by link		
P5414	5.55.1	H.264 M-JPEG	1	1280x720	2-way	4/4	Yes	Yes	Yes	Yes	Yes	tested by link		
P5415	Refer to P5414(5.55 .1)	H.264 M-JPEG	1	1920x1080	2-way	4/4	Yes	Yes	Yes	Yes	Yes			
P5512		H.264 M-JPEG	1	704x480	2-way	4/4	Yes	Yes	Yes	Yes	Yes	Supported by design		
Р5512-Е		H.264 M-JPEG 1 704x480 2-way 4/4 Yes Yes Yes Yes Yes Yes												
P5522		M-JPEG1704x4002 way4/4Yes												
Р5522-Е		H.264 M-JPEG	1	720x480	2-way	4/4	Yes	Yes	Yes	Yes	Yes	Supported by design		
P5532	5.15	H.264 M-JPEG	1	720x480	2-way	2/2	Yes	Yes	Yes*	Yes	Yes			
Р5532-Е		H.264 M-JPEG	1	720x480	2-way	2/2	Yes	Yes	Yes	Yes	Yes	Supported by design		
P5534	5.15.1	H.264 M-JPEG	1	1280x720	2-way	2/2	Yes	Yes	Yes	Yes	Yes	Supported by design		
Р5534-Е		H.264 M-JPEG	1	1280x720	2-way	2/2	Yes	Yes	Yes	Yes	Yes	Supported by design		
P5544	5.41.2.1	H.264 M-JPEG	1	1280x720	2-way	4/4	Yes	Yes	Yes	Yes	Yes			
Note:	P5544 is two	b lens (fish	eye and	PTZ) camera										
P7210	5.40.6.1	H.264 M-JPEG	20*	1536x1152	2-way	16/1 6	Yes	Yes	Yes	Yes	Yes			
Note:	P7210 is 4IF	x 5chann	els video	o server										
P7214	Refer to P7210	H.264 M-JPEG	4	720x576	2-way	4/4	Yes	Yes	Yes	Yes	Yes	Supported by design		
P7224	5.40.7	H.264 M-JPEG	4	720x576	2-way	4/4	Yes	Yes	Yes	Yes	Yes			
Note:	P7224 can't	use secon	d audio	input. First aud	lio only	suppo	rt G.711							
P8221	5.10.2	*2	1	-	*2	*2	-	-	*2	-				
Note:	Network I/O	audio mo	dule											

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				*1: n *2		able of st on tream ix to !	on softv softwar suppo 500kbp	ware re rt: s/100kbps							
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks			
P8513	Refer to P8514	H.264 M-JPEG	1	800x600	-	0/0	-	Yes	Yes	Yes	Yes	Supported by design			
P8514	5.21	H.264 M-JPEG	1	1280x800	-	0/0	-	Yes	Yes	Yes	Yes				
Q1602	5.40.3	H.264 M-JPEG	1	768x576	2-way	1/1	-	Yes	Yes	Yes	Yes				
Note:	1. Q1602 camera not testing Audio, I/O, UPNP capability (by link) 2. Q1602-E is campatible with Q1602														
Q1604	5.40.3.2	H.264 M-JPEG	1	1280x960	2-way	1/1	-	Yes	Yes	Yes	Yes				
Note:		1. Not support AAC when codec is MJPEG 2. Does not support H264 CBR mode													
Q1614	5.55.1	H.264 MJPEG	1	1280x960	*2	*2	-	*2	*2	Yes*	*2				
Q1615	5.55.3	H.264 MJPEG	1	1920x1200	*2	*2	-	*2	*2	Yes*	*2				
Note:	Q1614 and	Q1615: Ma	ax frame	erate show 60 r	regardle	ss of A	xis Cap	ture mode.							
Q1755	5.02	H.264 M-JPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	Yes	Yes				
Note:	M-JPEG: Du	e to the H	N consti	aints, the fram	ne rate a	ind au	dio will I	pe impacted	if resol	ution and q	uality are hig	Jh.			
Q1755-E		H.264 M-JPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	Yes	Yes				
Q1765-LE	5.55.1	H.264 M-JPEG	1	1920x1080	2-way	2/2	Yes	Yes	Yes	Yes	Yes				
Q1910	5.06	H.264 M-JPEG	1	720x576	2-way	1/1	Yes	Yes	Yes	Yes	Yes	Supported by design			
Q1910-E		H.264 M-JPEG	1	720x576	2-way	1/1	Yes	Yes	Yes	Yes	Yes				
Q1931-E	5.55.1	H.264 M-JPEG	1	768X576	2-way	2/2	-	Yes	*2	Yes	Yes				
Note:	1.Thermal c 2.Up to 30 f countriesa		EU, Norv	vay, Switzerlan	id, Cana	da, US	A, Japa	n, Australia,	New Ze	ealandUp to	8.3 fps in of	ther			
Q1921	5.11	H.264 M-JPEG	1	768x576	2-way	2/0	-	Yes	Yes*	Yes	Yes	Supported by design			

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CONNO	NICATIONS			For Yes: multi s Yes*: m		ix to !	500kbp	os/100kbps				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
Q1921-E		H.264 M-JPEG	1	768x576	2-way	2/0	-	Yes	Yes	Yes	Yes	
Q1922	Refer to Q1921	H.264 M-JPEG	1	800x600	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
Q6032		H.264 M-JPEG	1	752x480	1-way	4/4	Yes	Yes	Yes	Yes	Yes	
Q6032-E	5.05	H.264 M-JPEG	1	704x576	-	-	Yes	Yes	Yes	Yes	Yes	
Q6034	5.20.3	H.264 M-JPEG	1	1280x720	1-way	2/2	Yes	Yes	Yes*	Yes	Yes	Supported by design
Q6034-E		H.264 M-JPEG	1	1280x720	1-way	2/2	Yes	Yes	Yes	Yes	Yes	Supported by design
Q6035		H.264 M-JPEG	1	1920x1080	2-way	4/4	Yes	Yes	Yes	Yes	Yes	Supported by design
Q6035-E		H.264 M-JPEG	1	1920x1080	1-way	-	Yes	Yes	Yes	Yes	Yes	Supported by design
Q6042	5.55.1	H.264 M-JPEG	1	752x480	2-way	4/4	Yes	Yes	*2	Yes	Yes	
Q6044	5.55.1	H.264 M-JPEG	1	1920x1080	2-way	4/4	Yes	Yes	Yes	Yes	Yes	Supported by design
Q6045	5.55.1	H.264 M-JPEG	1	1920x1080	2-way	4/4	Yes	Yes	Yes	Yes	Yes	Tested by link
Q7401		H.264 M-JPEG	1	704x576	2-way	2/2	Yes	Yes	Yes	Yes	Yes	
Q7404	5.02	H.264 M-JPEG	4	768x576	2-way	1/1	Yes	Yes	Yes	Yes	Yes	Supported by design
Q7406	5.11.1	H.264 M-JPEG	6	704x576	1-way	1/1	Yes	Yes	Yes	Yes	Yes	
Q7411	5.40.13.1	H.264 M-JPEG	1	720x576	2-way	4/4	Yes	Yes	Yes	Yes	Yes	
Q7414	5.25	H.264 M-JPEG	4	720x576(PAL) 720x480(NT	2-way	1/1	Yes	Yes	Yes	Yes	Yes	
Q7424-R	5.40.10	H.264 M-JPEG	4	720x576	2-way	4/4	Yes	Yes	Yes	Yes	Yes	
Note				tem must supp th the next pro-				rder to enab	le the sr	napshot fea	ture. This is a	a known issue

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Device Name	Tested	Video	Video	Max	Audio	1/0	PTZ	On-Edge	UPnP	Multi Stream	Demender
Device Name	Firmware	Format	Ch	Resolution	Audio	Ch		Motion	UPhP	Support	Remarks
	Refer to	H.264									
FB2027-1	FX2000 (FW	MPEG4	1	1920x1080	1-way	1/0	-	Yes	Yes	Yes	
	2.5.1057.60)	MJPEG									
	Refer to	H.264									
FB2027-2	FX2000 (FW	MPEG4	1	1920x1080	1-way	1/0	-	Yes	Yes	Yes	
	2.5.1057.60) Refer to	MJPEG H.264									
FB2027-3	FX2000 (FW	MPEG4	1	1920x1080	1-way	1/0	_	Yes	Yes	Yes	
102027 5		MJPEG	-	1920/1000	1 Way	1/0		103	103	103	
	Refer to	H.264									
FB2028	FX2000 (FW	MPEG4	1	1920x1080	1-way	1/0	-	Yes	Yes	Yes	
	2.5.1057.60)	MJPEG			Ĺ						
	Refer to	H.264									
FB2028-T1	FX2000 (FW	MPEG4	1	1920x1080	1-way	1/0	-	Yes	Yes	Yes	
	2.5.1057.60)										
EB2020 T2	Refer to	H.264	1	1020/1090	1	1/0		Vac	Vec	Yes	
FB2028-T2	FX2000 (FW 2.5.1057.60)	MPEG4 MJPEG	1	1920x1080	1-way	1/0	-	Yes	Yes	res	
	Refer to	H.264									
FB2028-TM	FX2000 (FW	MPEG4	1	1920x1080	1-way	1/0	-	Yes	Yes	Yes	
		MJPEG			,	_, -					
	1. MJPEG coul	ld not roac	h un to	highor EDS							
Note				inge web port i	- rom 80	to anot	her				
	2. 01 11 30410			inge web port	10111 00					-	
		H.264									
FB3027	2.5.1057.60	MPEG4	1	2048x1536	1-way	1/0	-	Yes	Yes	Yes	
	Refer to	MJPEG H.264									
FB3028-RT1	FB3027 (FW	MPEG4	1	2048x1536	1-way	1/0	_	Yes	Yes	Yes	
			-	2010/1000	1 110,	1,0		105	105	105	
	Refer to	H.264									
FB3028-RT2	FB3027 (FW	MPEG4	1	2048x1536	1-way	1/0	-	Yes	Yes	Yes	
	2.5.1057.60)										
	Refer to	H.264		2040-4526	1	1 /0		Var	Va-	Var	
FB3028-RTM	FB3027 (FW 2.5.1057.60)	MPEG4 MJPEG	1	2048x1536	1-way	1/0	-	Yes	Yes	Yes	
	Refer to	H.264				<u> </u>			1		1
FD2020	FX2000 (FW	MPEG4	1	1920x1080	1-way	1/0	-	Yes	Yes	Yes	
_	2.5.1057.60)	MJPEG				, -					
	Refer to	H.264									
FD3020	FB3027 (FW	MPEG4	1	2048x1536	1-way	1/0	-	Yes	Yes	Yes	
	2.5.1057.60)	MJPEG				ļ			 		
FD3020-M	Refer to FB3027 (FW	H.264 MPEG4	1	2048x1536	1-way	1/0	-	Yes	Yes	Yes	
1 0 3 0 2 0 - M	2.5.1057.60)	MPEG4 MJPEG		204071330	1 - way	1/0		165	165	105	
	Refer to	H.264				1					1
FV2006	FX2000 (FW	MPEG4	1	1920x1080	1-way	1/0	-	Yes	Yes	Yes	
	2.5.1057.60)	MJPEG			Ĺ						
	Refer to	H.264			Ι. –						
FV2028	FX2000 (FW	MPEG4	1	1920x1080	1-way	1/0	-	Yes	Yes	Yes	
	2.5.1057.60)	MJPEG	I		<u> </u>	<u> </u>	1	1	I	I	L

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				*1: not a									
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AVer				For mult	ti strea	m supp	ort:						
			Yes	s: multi strea	m fix to	500kb	ps/100)kbps					
				Yes*: multi s	stream	setting	suppo	rt					
	Tested	Video	Video	Max		I/0		On-Edge		Multi Stream			
Device Name	Firmware	Format	Ch	Resolution	Audio	Ch	PTZ	Motion	UPnP	Support	Remarks		
	Defer to	H.264	•			•							
FV3028	Refer to FX2000 (FW	n.264 MPEG4	1	2048x1536	1-way	1/0		Yes	Yes	Yes			
FV3U28		MJPEG4	1	2046X1556	1-way	1/0	-	res	res	res			
	Refer to	H.264											
FV3028-RT		-	1	2048x1536	1-wav	1/0	-	Yes	Yes	Yes			
	T FB3027 (FW MPEG4 1 2048x1536 1-way 1/0 - Yes Yes Yes 2.5.1057.60) MJPEG												
	Refer to	H.264											
FV3028-RTM	FB3027 (FW	MPEG4	1	2048x1536	1-way	1/0	-	Yes	Yes	Yes			
	2.5.1057.60)	MJPEG				-							
		H.264											
FX2000	2.5.1057.60	MPEG4	1	1920x1080	1-way	1/0	-	Yes	Yes	Yes			
		MJPEG											
Note	1. MJPEG coul	d not reac	h up to l	higher FPS									
Note	2. UPNP searc	h failure w	hen cha	inge web port f	from 80	to anot	her						
	Refer to	H.264					1						
FX3000-R	FB3027 (FW	MPEG4	1	2048x1536	1-way	1/0	-	Yes	Yes	Yes			
	2.5.1057.60)	MJPEG			,								
SF2121H-	Refer to	H.264											
BHR-30		MPEG4	1	1920x1080	1-way	1/0	-	Yes	Yes	Yes			
BIIK-50		MJPEG											
SF2121H-		H.264		1000 1000		1 (0							
BHR-50	FX2000 (FW	MPEG4	1	1920x1080	1-way	1/0	-	Yes	Yes	Yes			
	2.5.1057.60) Refer to	MJPEG H.264											
SF2121H-R	FX2000 (FW	MPEG4	1	1920x1080	1-way	1/0	l _	Yes	Yes	Yes			
51 21 2111-K	2.5.1057.60)	_		1920/1000	1 -way	1/0		165	165	165			
	2.3.1037.001	INDELG								1			

Basler											
				- : not a							
				*1: not a	valiabl	e on so	oftware				
B A CI	ER 7			*2: no	t test c	on softv	vare				
VISION TE	CHNOLOGIES			For mu	lti strea	am sup	port:				
			Ye	s: multi strea	am fix t	o 500k	bps/10	0kbps			
				Yes*: multi			• •	•			
Device	Tested	Video	Video	Мах		I/O		On-Edge		Multi Stream	
Name	Firmware	Format	Ch	Resolution	Audio	Ch	PTZ	Motion	UPnP	Support	Remarks
		H.264									Tested by
BIP-640c		MPEG4	1	640x480	-	1/1	-	-	-	-	manufacturer
		M-JPEG									manufacturer
BIP-640c-		H.264									Tested by
dn		MPEG4	1	640x480	-	1/1	-	-	-	-	manufacturer
		M-JPEG				ļ					
		H.264	_	1004 766							Tested by
BIP-1000c		MPEG4	1	1024x768	-	1/1	-	-	-	-	manufacturer
		M-JPEG									
BIP-1000c-		H.264	1	1024,70	_	1/1	_		L _		Tested by
dn		MPEG4	1	1024x768	-	1/1	-	-	-	-	manufacturer
		M-JPEG H.264									
BIP-1300c		MPEG4	1	1280x960	_	1/1	-	_	_	_	Tested by
BIF-1300C		MPLG4 M-JPEG	Т	1200,900	_	1/1		-	_	-	manufacturer
		H.264									
BIP-1300c-	BIP-1300c-	MPEG4	1	1280x960	-	1/1	_	Yes	_	-	
dn	dn-1.6-2	M-JPEG	-	1200,000		-/-		105			
Note:	On-Edge Moti		and M-J	PEG.							
	5	H.264						r			
BIP-1600c		MPEG4	1	1600x1200	-	1/1	-	-	- 1	-	Tested by
		M-JPEG				_, _					manufacturer
		H.264									T
BIP-1600c-		MPEG4	1	1600x1200	-	1/1	-	-	-	-	Tested by
dn		M-JPEG									manufacturer
BIP-		H.264									Tested by
D1000c-dn		MPEG4	1	1024x768	-	1/1	-	-	-	-	manufacturer
DI000C-an		M-JPEG									manuracturer
BIP-	BIP-D1300c-	H.264									
D1300c-dn	dn-1.6-1	MPEG4	1	1280x960	-	1/1	-	Yes	-	-	
DISOUC-un	uii-1.0-1	M-JPEG									
				250							
Note:	On-Edge Moti	on: H.264	and M-J	PEG.							
BIPZ-	3.8.0	H.264	1	1920x1440	-	1/1	-	Yes	Yes	Yes	
D1920c-DN Note:	Not support A			-	1						•
NOLE.	Not Support A	aalo									

Bolide	LIDE			- : not a *1: not a *2: no For mu	valiable t test o	e on so n softv	ftware vare								
TECHNOL	OGY GROUP		Ye	s: multi strea Yes*: multi			•	•							
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks				
BN1009/PT Z3GIP	Refer to BN1009/PTZ WDRIP	H.264 M-JPEG	1	D1	1-way	1/0	Yes	Yes	-	Yes	Supported by design				
BN1009/PT ZWDRIP	v1.6_build04 4014_106	H.264 M-JPEG	1	D1	1-way	1/0	Yes	Yes	-	Yes					
BN1009M/P TZ-18	v1.6_build04 4014_106	H.264 M-JPEG	1	1280x720	1-way	1/0	Yes	Yes	-	Yes					
BN2002IP	Refer to BN2002WDRI P	N2002WDRI H.264 1 D1 1-way 1/1 Yes Yes - Yes Supported by design													
BN2002WD RIP	v1.6_build04 4014_106	H.264 M-JPEG	1	D1	1-way	1/1	Yes	Yes	-	Yes					
Note:	1.Autodetect r 2.AlarmIn me			ncorrect model	name r	esponse	!-								
BN2009AVA IRIP	Refer to BN2002WDRI P	H.264 M-JPEG	1	D1	1-way	1/1	Yes	Yes	-	Yes	Supported by design				
BN2009IRI P	Refer to BN2002WDRI P	H.264 M-JPEG	1	D1	1-way	1/1	Yes	Yes	-	Yes	Supported by design				
BN2009WD RVAIRIP	Refer to BN2002WDRI P	H.264 M-JPEG	1	D1	1-way	1/1	Yes	Yes	-	Yes	Supported by design				
BN2035IRI P	Refer to BN2002WDRI P	H.264 M-JPEG	1	D1	1-way	1/1	Yes	Yes	-	Yes	Supported by design				
BN2035WD IRIP	Refer to BN2002WDRI P	H.264 M-JPEG	1	D1	1-way	1/1	Yes	Yes	-	Yes	Supported by design				
BN5002M-A	v1.6_build04 4014_106	H.264 M-JPEG	1	1280x960	1-way	1/1	Yes	Yes	-	Yes					
Note:	1.Autodetect r 2.AlarmIn me			ncorrect model	name r	esponse	- -		-		-				
BN5009M-A	Refer to BN5002M-A	H.264 M-JPEG	1	1280x960	1-way	1/1	Yes	Yes	-	Yes	Supported by design				
BN5035M-A	Refer to BN5002M-A	H.264 M-JPEG	1	1280x960	1-way	1/1	Yes	Yes	-	Yes	Supported by design				
Note:	All Bolide Mod Changing MJP		ion may	get Fail messa	ige due	to came	era FW is	ssue.							

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B BC	DSCH			 			, en a a ula					
Inve	nted for life	8		For n Yes: multi sti	nulti str ream fix				5			
				Yes*: mu	lti strea	am sett	ing sup	port IOn-		Multi		
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ		UPnP	Stream Support	Snapshot	Remarks
NBC-225-P	refer to NDC-225 (FW:39500 570)	H.264	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
NBC-255-P	refer to NDC-225 (FW:39500 570)	H.264	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
NBC-265-P	refer to NTC-265- PI(FW:395 00570)	H.264	1	1280x720	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
NBC-274-P	refer to NTC-265- PI(FW:155 00552)	H.264	1	1920x1080	1-way	-	-	Yes	Yes	Yes	-	Supported by design
NBC-274- PM	refer to NTC-265- PI(FW:155 00552)	H.264	1	1920x1080	1-way	-	-	Yes	Yes	Yes	-	Supported by design
NBC-274-PT	refer to NTC-265- PI(FW:155 00552)	H.264	1	1920x1080	1-way	-	-	Yes	Yes	Yes	-	Supported by design
NBC-455	5.72.0028(28500572)	H.264	1	704x576	*2	*2	-	*2	*2	Yes	Yes	
Note:	IP) i. (NUUC 2. Only sup) Server lin port G.711	mitation . audio c	e of GOP struc) codec. i. (Came alue. i. (Camer	era perfo	ormance	limitati		Profile	N→Expert S	Settings→G	OP structure→
NBN-498	5.72.0028(28500572)	H.264	1	704x576	*2	*2	-	*2	*2	Yes	Yes	
Note:	IP) i. (NUUC 2. Only sup) Server liı port G.711	mitation . audio c	e of GOP struc) codec. i. (Came alue. i. (Camer	era perfo	rmance	limitati		Profile	N→Expert S	Settings→G	OP structure→
NBN-733	refer to NIN- 733(5.90.0 112)	H.264	1	1280x720	1-way	2/1	-	Yes	Yes	Yes	-	Supported by design
NBN-832	refer to NDN-832(5.90.0112)	H.264	1	1920x1080	1-way	2/1	-	Yes	Yes	Yes	-	Supported by design
NBN-40012	refer to NTI- 40012(5.9 0.0126 (26510590))	H.264	1	1280x720	1-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
NBN-50022	refer to NTI- 50022(5.9 0.0126 (26510590))	H.264	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design

B BC	DSCH			Eor p	not teo nulti str		upport:					
Inver	nted for life	8		Yes: multi str Yes*: mu	eam fix	x to 50	0kbps/	100kbps	5			
Device Name	Tested Firmware	Video Format	Video Ch			I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
NDC-225	39500570	H.264	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	
Note:	'1'.)', the camera v ot support L1, A		-adjust	the qua	lity settir	ng. For	ninimum qı	uality, the v	alue should be
NDC-255-P	refer to NDC-225 (FW:39500 570)	H.264	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
	refer to NDC-225 (FW:39500 570)	H.264	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
NDC-265-P	refer to NTC-265- PI(FW:395 00570)	H.264	1	1280x720	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
NDC-274-P	15500552	H.264	1	1920x1080	1-way	-	-	Yes	Yes	Yes	-	
	be ``1″.			0", the camera		to-adjus	st the qu	ality set	ting. Fo	r minimum	quality, the	value should
NDC-274-PT	refer to NDC-274- P(FW:1550 0552)	H.264	1	1920x1080	1-way	-	-	Yes	Yes	Yes	-	
	refer to NBC- 455(5.72.0	H.264	1	704x576	1-way	2/1	-	Yes	Yes	Yes*	Yes	Supported by design
NDN-498	refer to NBN- 498(5.72.0	H.264	1	704x576	1-way	2/1	-	Yes	Yes	Yes*	Yes	Supported by design
NDN-733	refer to NIN- 733(5.90.0 112)	H.264	1	1280x720	1-way	2/1	-	Yes	Yes	Yes	-	Supported by design
NDN-832	5.90.0112	H.264	1	1920x1080	1-way	2/1	-	Yes	Yes	Yes	-	
Note:	IP) 2. Only sup 3. Changing SD".	port G.711	. audio c	e of GOP struct codec. 920x1080 and	•						-	
	refer to NTI- 40012(5.9 0.0126 (26510590))	H.264	1	1280x720	1-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
NDN-50022	refer to NTI- 50022(5.9 0.0126 (26510590))	H.264	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design 1 / 1

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DP v3.	11 relea	ise date	e 201	5.1								
	nted for life	e		For n Yes: multi str Yes*: mu		x to 500	0kbps/	'100kbps pport	5			
Device Name		Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
NDI-50022	refer to NTI- 50022(5.9 0.0126 (26510590))	H.264	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
NIN-733	5.90.0112	H.264	1	1280x720	1-way	2/1	-	Yes	Yes	Yes	-	
Note:	IP) 2. Only sup 3. Can't set	port G.711	1 audio c	le of GOP struct codec er base frame ra							Settings→G(OP structure→
NIN-832	refer to NDN-832(5.90.0112)	H.264	1	1920x1080	1-way	2/1	-	Yes	Yes	Yes	-	Supported by design
NIN-40012	refer to NTI-	H.264	1	1280x720	1-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
NTC-255-PI	refer to NDC-225 (FW:39500 570)	H.264	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
NTC-265-PI	refer to NDN-265- PIO (FW 39500570)	H.264	1	1280x720	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
NTI-40012	5.90.0126	H.264	1	1280x720	1-way	1/1	-	Yes	Yes	Yes	Yes	
Note:	IP)i. (NUUO 2. Only sup 3. After cha setting.i. (C	D Server lim oport G.711 anging MJPI Camera firm	nitation) 1 audio c PEG resol nware is	codec.i. (Camer lution on web a	era perfor and getti	rmance ing came	limitatio Iera setti	on) ting on Nl	UUO, res	esolution will	-	
NTI-50022			1	1920×1080	1-way		-	Yes	Yes	Yes	Yes	
Note:	IP)i. (NUUO 2. Only sup 3. After cha setting.i. (C	D Server lim oport G.711 anging MJPI Camera firm	nitation) 1 audio c PEG resol nware is	codec.i. (Camer lution on web a	era perfor and getti	rmance ing came	limitatio Iera setti	on) ting on Nl	UUO, res	esolution will	_	
NUC-50022	refer to NTI-	H.264	1	1920x1080	1-way		-	Yes	Yes	Yes	Yes	Supported by design

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DP v3.11 release date 2015.1 BOSCH For multi stream support: Invented for life Yes: multi stream fix to 500kbps/100kbps Yes*: multi stream setting support On-Multi Video Device Tested Video Max **I/O** Audio PTZ Edge UPnP Stream Snapshot Remarks Firmware Format Ch Resolution Ch Name Motion Support refer to NTI-Supported by 50022(5.9 NUC-51022 H.264 1 1920x1080 1/1Yes Yes Yes Yes 1-wav 0.0126 design (26510590 NDN-265-39500570 H.264 1 1280x720 1-wav 1/1Yes Yes Yes PIO It can't set resolution below 1280x720 when stream2 property set to "Copy Stream 1". When H.264 quality is set to "0", the camera will Auto-adjust the quality setting. For minimum quality, the value should Note: be ``100" Audio AAC can't work due to NUUO platform issues. Supported by H 264 NWC-455 56500410 1 704x576 Yes Yes M-JPEG design Auto detect model unsupported. H264 supports up to a maximum of 2CIF as this utilizes the Baseline Profile. When H264 quality is set to '0', the camera will auto-adjust the quality setting. For minimum quality, the value should be '100'. Note: When MJPEG quality is set to '0', the camera will auto-adjust the quality setting. For minimum quality, the value should be '1'. MJPEG frame rate depends on camera load. Value in settings dialog is not representative of actual frame rate. H.264 Supported by **NWC-495** 56500410 704x576 1 Yes Yes M-1PFG design Auto detect model unsupported. H264 supports up to a maximum of 2CIF as this utilizes the Baseline Profile. When H264 quality is set to '0', the camera will auto-adjust the quality setting. For minimum quality, the value should be '100'. Note: When MJPEG quality is set to '0', the camera will auto-adjust the quality setting. For minimum quality, the value should be '1'. MJPEG frame rate depends on camera load. Value in settings dialog is not representative of actual frame rate. H.264 Supported by **NWD-455** 56500410 1 704x576 Yes Yes M-JPEG design Cannot auto detect model. H264 supports up to a maximum of 2CIF as this utilizes the Baseline Profile. When H264 quality is set to '0', the camera will auto-adjust the quality setting. For minimum quality, the value should be '100'. When MJPEG quality is set to '0', the camera will auto-adjust the quality setting. For minimum quality, the value should Note: be '1'. Firmware Issue: MJPEG framerate on settings dialog is incorrect. The value is always 25. MJPEG unstable issue. Frame rate of MJPEG stream is dependent on the camera load and can vary. H 264 NWD-495 56500410 704x576 1 Yes Yes M-JPEG

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Inve	nted for life	e		For n Yes: multi str	nulti str ream fix				5						
				Yes*: mu			• •	•							
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion		Multi Stream Support	Snapshot	Remarks			
Note:	When H264 '100'. When MJPE be '1'.	orts up to a quality is G quality is	maxim set to '0 s set to '	ed. um of 2CIF as ', the camera '0', the camera camera load.	will auto will aut	-adjust o-adjus	the qua t the qu	lity settir ality sett	ng. For i ing. For	· minimum (quality, the	value should			
VIP-X1XF-E	39500570	9500570 H.264 1 704x480 1-way 1/1 - Yes Yes Yes -													
Note:	'1'.			, the camera t support L1, A		-adjust	the qua	lity settir	ng. For i	ninimum qı	uality, the v	alue should be			
Generic	5.90.0112 (12510590)	H.264	1	1920x1080	1-way	2/2	*2	Yes	Yes	Yes*	Yes				
Note:															

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support
CAM-335E	0.0.40.169	H.264 MJPEG	1	1920x1080	2-way	2/1	-	Yes	Yes	Yes*
Note:	limitation) 2. Camera 3. After use performanc 4. Motion de	with high r r sets cam e limitatior etecton is	esolutio lera para 1) not worł	e maximum FF n and bitrate c ameters , user < when first str Dual H264, The	asues st cannot œam for	ream la get vide mat is N	g. (Cam o paran 1JPEG.((iera perfo neters an Camera is	ormance Id conne ssue)	e limitation) ect camera ii



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Snapshot	Remarks
Yes	

era performance

mmediately. (Camera

issue)

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Prio	Koom			*1: not *2: r	not test	ole on sof	oftwar tware							
БГС	kcom		Y	For m es: multi stro Yes*: mul		to 500	kbps/1	•						
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks		
20xP	gk20140422 NSA	MJPEG	1	1280*720	2-way	4/2	Yes	Yes	Yes	Yes*	Yes			
Note:		is slow. (Ca only suppo	amera p	OSD-200. erformance lin ien the codec i										
30xN	v3.2.2.8	H.264 MJPEG MPEG4	1	2048x1536	2-way	1/1	Yes	Yes	Yes	Yes	Yes			
Note:	VD-300Np, FE OB-300Np-AD MD-300Np-36 2. MD-300Np 3. MD-300Np- 4.The RTSP st 5.The Zoom,	over model: 300Np, FB-300Np, WFB-300Np, FD-302Np, VD-302Np, OB-302Np, OB-302Ne, WOB-302Ne, FB-200Np, OB-202Np. 300Np, FD-300Np, OB-300Np, WOB-300Np, GOB-300Np with zoom feature. 300Np-AD, OB-200Np, VD-200Np with zoom and focus feature. 300Np-360 is fisheye camera D-300Np and MD-300Np-360 are no support DI/DO and one way audio only. D-300Np-360 not support MD when format is MJPEG and MPEG4. e RTSP stream has been disconnected in 5 minutes when the protocol is use under HTTP. e Zoom , Focus or Auto Focus function has no response via camera web or CGI command. e Motion Detection always triggered when the frame rate is 1. H.264												
130N	v3.1.0.9		1	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	-			
Note:	OB-130Np, W difference is w Smart Zoom/f	OB-130Np, ı/o zoom c	ontrol	30Np, FD-130I s every time	Np, VD-:	130Np.		∙ Np, WFB-	130Np (compare th	em with OB-	-130Np		
50xA series	V3.2.2.8	H.264 MPEG4 M-JPEG	1	2592x1944	1-way	1/1	Yes	Yes	Yes	Yes	Yes			
Note:	502Ap , VD-30 200Ap, FB-20 OB-200Ap and 2. switch vide 3. MD-500Ap- 4. MD-500Ap- 5.Max framera	 Covered model:FB-500Ap, FD-301Af, WFB-500Ap, CB-500Ap, WCB-500Ap, CB-502Ap, WCB-502Ap, FD-500Ap, FD-502Ap, VD-301Af, VD-500Ap, VD-502Ap, OB-500Af, MB-500Ap, WMB-500Ap, MD-500Ap-360, FD-301Af, VD-301Af, OB-200Ap, FB-202Ap, OB-202Ap. OB-200Ap and VD-200Ap with zoom and focus function. switch video resolution higher than 1920x1080 need waiting a period of time to reconnect stream MD-500Ap-360 is no support DI/DO and one way audio only. MD-500Ap-360 not support MD when format is MJPEG and MPEG4. MD-500Ap-360 not support With Wide and Ultra-Wide mode on camera web. The RTSP stream has been disconnected in 5 minutes when the protocol is use under HTTP. 												
CB-100Ae	v3.0.2.4	MPEG4 M-JPEG	1	1280x800	1-way	-	-	-	Yes	Yes	-	Tested by manufacturer		
CB-100A	v3.0.2.4	H.264 MPEG4 M-JPEG	1	1280x800	1-way	-	-	-	Yes	Yes		Tested by manufacturer		
FB-100Ae	v3.0.2.3	MPEG4 M-JPEG	1	1280x800	1-way	1/0	-	-	Yes	Yes	-	Tested by manufacturer		
FB-100A	v3.0.2.3	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/0	-	-	Yes	Yes	-	Tested by manufacturer		

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	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
FD-100Ae	v3.0.2.3	MPEG4 M-JPEG	1	1280x800	1-way	1/0	-	-	Yes	Yes	-	Tested by manufacture
FD-100A	v2.3.7.8	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/0	-	-	Yes	Yes	-	
	Refer to VD- 130Ap	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes		Supported by design
ED_120Am	Refer to VD- 130Ap	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
Hydracam	v3.2.3.4	H.264	3	1280x720	2-way	2/2	-	-	Yes	Yes	-	
Note:		and bitrate	e list is n	ed. ot synchronize othly when the				page.				
OB-100Ap	v3.1.0.8	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/1	Yes	Yes	Yes	Yes	-	
VD-13000	Refer to VD- 130Ap	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
VD-130Ap		H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes		
VS-04A v2	3.5.2.15	H.264 MJPEG	4	720x576	2-way	4/4	Yes	Yes	Yes	Yes	Yes	
Note	 PTZ function Audio function The list of pressure 	tion doesn'	t work	ate aren't sync	horonize	d with t	he cam	era's web)	·		
W/VS-01A	v3.1.0.6	H.264 MPEG4 M-JPEG	1	720x576	1-way	1/1	Yes	Yes	Yes	Yes	-	
WCB-100Ae	v3.0.2.4	MPEG4 M-JPEG	1	1280x800	1-way	-	-	-	Yes	Yes		Tested by manufacture
WCB-100A	v2.3.7.8	H.264 MPEG4 M-JPEG	1	1280x800	1-way	-	-	-	Yes	Yes	-	
WFB-100Ae	v3.0.2.3	MPEG4 M-JPEG	1	1280x800	1-way	1/0	-	-	Yes	Yes	-	Tested by manufacture
WFB-100A	v2.3.7.8	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/0	-	-	Yes	Yes	-	

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Brickco	m													
Bric	k com		Y	*1: not *2: r For m ⁄es: multi str	not test nulti stra eam fix	ole on sof on sof eam su to 500	softwar tware pport: lkbps/1	e .00kbps						
Device Name	Tested Firmware	Video Format	Audio L' IPTZ IEdge IUPnP IStream ISnapshot IRemarks											
OSD/PZ- 040D	v3.1.0.8	H.264 MPEG4 M-JPEG	.264 PEG4 1 720x480 1-way 1/1 Yes Yes Yes Yes -											
OSD/PZ- 040E	v3.1.0.8	H.264 MPEG4 M-JPEG	EG4 1 720x576 1-way 1/1 Yes Yes Yes Yes -											

Bullwar	K										
	WARK®		Ye	- : not a *1: not a *2: no For mu s: multi strea Yes*: multi	valiable t test o lti strea im fix t	e on so on softv am supj o 500k	ftware vare port: bps/10	•			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
BLW- 230MP-BS	pm20120222 NSA	MJPEG/H 264	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
BLW- 230MP-DS	pm20120222 NSA	MJPEG/H 264	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
BLW- 510MP-BS	bg20121126 NSA	MJPEG/H 264	1	2592x1944	1-way	1/1	-	Yes	Yes	Yes	
BLW- IN220X-S	pm20120222 NSA	MJPEG/H 264	1	1920x1080	1-way	4/2	Yes	Yes	Yes	Yes	
BLW- IR230MP- DSM	pm20120222 NSA	MJPEG/H 264	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
BLW- IR230MP- SM	pm20120222 NSA	MJPEG/H 264	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
Note:	1920x1080 M	JPEG Bit r	ate too	high will affect	camera	parame	eter can	not sync to	camera	information	
BLW- OUT220X-S	pm20120222 NSA	MJPEG/H 264	1	1920x1080	1-way	4/2	Yes	Yes	Yes	Yes	

	anot ing You Alway		Y		avaliab ot test ulti stre am fix	le on s on soft am sup to 500	oftwa ware oport: kbps/	re 100kbps				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Camera Search Tool	Multi Stream Support	Remarks
VB-S30D	Ver. 1.1.0	MJPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	Yes	Yes*	
Note:	1.The video p	arameters	of the c	amera are not	configu	rable wi	th IP+		-	-	-	
VB-S31D	Refer to VB- S30D(Ver. 1.1.0)	G30D(Ver. MJPEG 1 1920x1080 1-way 1/1 *2 Yes - Yes Yes* Sur									Supported by design	
VB-S800D	Ver. 1.1.0	MJPEG	1	1920x1080	1-way	1/1	-	Yes	-	Yes	Yes*	
Note:	1.The range of	of video pa	rameter	s are difference	e betwee	en came	era wel	b and onvif	respons	sed.		
VB-S900F	Refer to VB- S800D(Ver. 1.1.0)	MJPEG	1	1920x1080	1-way	1/1	-	Yes	-	Yes	Yes*	Supported by design
VB-S905F	Ver. 1.0.0	MJPEG	1	1280x960	1-way	1/1	-	Yes	-	Yes	Yes*	
Note:	1.The range of	of video pa	rameter	s are difference	e betwee	en came	era wel	b and onvif	respons	sed.		
VB-S805D	Refer to VB- S905F(Ver. 1.0.0)	MJPEG	1	1280x960	1-way	1/1	-	Yes	-	Yes	Yes*	Supported by design

Centrix	trix®		Ye	- : not a *1: not a *2: no For mu s: multi strea Yes*: multi	ivaliabl It test c Iti strea Iti fix t	e on so on softv am sup o 500k	ftware vare port: bps/10	•						
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks			
B13H	v1.1.0.0	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes				
C10	refer to C10- W	C10- H.264 MPEG4 1 1280x800 1-way Yes Yes Yes Supported by M-JPEG H.264												
C10-W	v1.1.0.0(buil d2)	M-JPEG / design												
D13HD	v1.1.0.0	H.264 MPEG4 M-1PEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes				
Generic	cx20131107 NSA	H.264 M-JPEG	1	1920x1080	1-way	4/2	*2	Yes	Yes	Yes				
Note:	Parameter set PTZ function a The maximum	Generic support model: MD20, MD50 Parameter setting will fail when mutistream is allow and resolution higher than 1080p. PTZ function are not test on software. The maximum resolution is depends on camera. Camera firmwave must be cx20131107NSA or above then can use generic model.												
W13H	v1.1.0.0(buil d2)	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes				

	CO .		Ye	- : not a *1: not a *2: no For mul s: multi strea Yes*: multi	valiable t test o lti strea m fix t	e on so on softv im supj o 500k	ftware vare port: bps/10								
Device Name	Tested Firmware	Video Format	Audio 1, PT7 1, August 1, Remarks												
CIVS-IPC- 2500	V1.1.3R15	MPEG4 M-JPEG	4 1 720x480 1-way 2/2 Yes -												
CIVS-IPC- 2500W	V1.1.3R03	MPEG4 M-JPEG	1	720x480	1-way	2/2	-	-	Yes	-					
PVC-300	1.0.0	MPEG4 M-JPEG	$1 - 640 \times 480 - 1 - way - 1/1 - Yes - Ye$												
Note:	PTZ is only su	pported by	, externa	al RS-485 devi	ce.		-	-	-	•					

	OGY Inc.		Yes	- : not a *1: not a *2: not For mul s: multi strea Yes*: multi s	valiable test o ti strea m fix to	e on sof n softw m supp o 500kt	tware are ort: ops/100	•			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
IBE3815NV R		H.264 MPEG4 M-JPEG	1	704x480	1-way	-	Yes	-	Yes	Yes	Supported by design
IBE3815PV R		H.264 MPEG4 M-JPEG	1	704x576	1-way	-	Yes	-	Yes	Yes	Supported by design
IBE5810NC R		H.264 MPEG4 M-JPEG	1	704x480	1-way	-	Yes	-	Yes	Yes	Supported by design
IBE5810PC R		H.264 MPEG4 M-JPEG	1	704x576	1-way	-	Yes	-	Yes	Yes	Supported by design
IBP5030CR	XNET.A1- 2.01.13.0204	H.264 MPEG4 M-JPEG	1	1280x960	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
Note:	In the MJPEG fo	ormat, the	fps is no	ot enough whe	n resolu	tion is X	GA or S	SXGA.			
IDC4000T	XNET.T1- 1.0.13.0424	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	
Note:	IDC4000T: XN 1. When setting causes softward 2. When triggel 3. 2nd stream	g Video MP e show inco r DI, DO w	EG with orrect it ill be trig	CBR in 4000 b em "1M".			a web, i	the CGI will	return i	ncorrect video b	itrate. It
IDC4050F	XNET.M1- 3.00.13.0204	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
Note:	1. Cannot set b 2. When it sele						. It is fi	rmware issu	ie.		
IDC4050IR	XNET.M1- 3.00.13.0204	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
Note:	1. Cannot set b 2. When it sele						. It is fi	rmware issu	ie.		
IDC4050VF	XNET.M1- 3.00.13.1125	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
Note:	1. Cannot set b 2. When it sele						. It is fi	rmware issu	ie.	-	
IDC4050VR	Refer to IDC4050VF (XNET.M1- 3.00.13.1125)	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
Note:	1. Cannot set b 2. When it sele						. It is fi	rmware issu	le.		

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TECHNOL	OGY Inc.		Yes	- : not a *1: not a *2: not For mul s: multi strea Yes*: multi s	valiable test o ti strea m fix to	e on so n softw m supp o 500kl	ftware vare port: pps/100				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
IDP4000VD	XNET.A1- 1.1.9.1104	H.264 MPEG4 M-JPEG	1	640x480	1-way	-	-	-	Yes	Yes	
IDP4000VR	XNET.A1- 1.1.9.1104	H.264 MPEG4 M-JPEG	1	640x480	1-way	-	-	-	Yes	Yes	
IDP4030VR	XNET.A1- 2.01.13.0204	H.264 MPEG4 M-JPEG	1	1280x960	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
Note:	In the MJPEG f	ormat, the	fps is no	ot enough whe	n resolu	tion is)	KGA or S	SXGA.			
IDP5035VR	XNET.M2- 3.00.13.0204	H.264	1	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
Note:	Firmware issue	, failed to s	set bitra	te as 128k ove	er VGA/E	01.					
IGC2050F	XNET.M1- 3.00.13.0204	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	
Note:	1. Cannot set b 2. When it sele	cts MJPEG,					A. It is fi	rmware issu	ie.		
IGP1000		H.264 MPEG4 M-JPEG	1	640x480	1-way	-	Yes	-	Yes	-	Supported by design
IGP1030	XNET.A1- 2.01.13.0204	H.264 MPEG4 M-JPEG	1	1280x960	1-way	1/1	Yes	Yes	Yes	Yes	
Note:	In the MJPEG f	ormat, the	fps is no	ot enough whe	n resolu	tion is)	KGA or S	SXGA.			
IGP2035F	XNET.M2- 3.00.13.0204	H.264	1	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	
Note:	Firmware issue		set bitra	te as 128k ove	er VGA/I	01.	-	•	-	-	
IJB2000		H.264 MPEG4 M-JPEG	1	704x576	1-way	-	Yes	-	Yes	-	Supported by design
INS2000	XNET.A1- 2.01.13.0902	H.264 MPEG4 M-JPEG	1	704x576	1-way	1/1	Yes	Yes	Yes	Yes	
Note:	1. Could not re 2. Audio chopp			m FPS							
IPM3063N		H.264 MPEG4 M-JPEG	1	704x480	1-way	-	Yes		Yes	-	Supported by design
IPM3063P		H.264 MPEG4 M-JPEG	1	704x576	1-way	-	Yes	-	Yes	-	Supported by design
IS1765x	Refer to ISMC1063x	H.264 MPEG4 M-JPEG	1	704x480(N) 704x576(P)	1-way	1/1	Yes	Yes	Yes	-	Supported by design

			Yes	- : not a *1: not a *2: not For mul s: multi strea Yes*: multi s	valiable t test o ti strea m fix to	e on sof n softw m supp o 500kl	ftware vare port: pps/100				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
ISMC1063N		H.264 MPEG4 M-1PEG	1	704x480	1-way	-	Yes	Yes	Yes	-	Supported by design
ISMC1063x	XNET.A1- 2.01.13.0204	H.264 MPEG4 M-JPEG	1	704x480(N) 704x576(P)	1-way	4/0	Yes	Yes	Yes	Yes	
Note:	ISMC1063x inc 1. Not support	Audio code				ection.					
ISS2765NW		H.264 MPEG4 M-JPEG	1	704x480	1-way	-	Yes	-	Yes	-	Supported by design
ISS2765PW		H.264 MPEG4 M-JPEG	1	704x576	1-way	-	Yes	-	Yes	-	Supported by design
ISS2965x	Refer to ISMC1063x	H.264 MPEG4 M-JPEG	1	704x480(N) 704x576(P)	1-way	4/0	Yes	Yes	Yes	-	Supported by design
ISS4032Z2 8W	XNET.M2- 3.00.13.0204	H.264	1	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
Note:	Firmware issue	, failed to	set bitra	te as 128k ove	er VGA/I	D1.					
ISSM2063x	Refer to ISMC1063x	H.264 MPEG4 M-JPEG	1	704x480(N) 704x576(P)	1-way	4/0	Yes	Yes	Yes	-	Supported by design
IVC5055VF	Refer to IDC4050IR	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	-	Supported by design
IVC5055VR	Refer to IDC4050VF (XNET.M1- 3.00.13.1125)	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
Note:	1. Cannot set b 2. When it sele						A. It is fi	rmware issu	e.		
IVP4000VR	XNET.A1- 1.1.9.1028	H.264 MPEG4 M-JPEG	1	640x480	1-way	-	-	-	Yes	Yes	
IVP4030VR		H.264 MPEG4 M-JPEG	1	1280x960	1-way	-	-	-	Yes	Yes	Supported by design
IVP4030VR	XNET.A1- 2.01.13.0204	H.264 MPEG4 M-JPEG	1	1280x960	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
Note:	In the MJPEG f		fps is no	ot enough whe	n resolu	tion is >	KGA or S	SXGA.			
IVP5035VR	Refer to IGP2035F (XNET.M2-	H.264	1	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design

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	OGY Inc.		Yes	- : not a *1: not a *2: not For mul s: multi strea Yes*: multi s	valiable t test or ti strea m fix to	e on sof n softw m supp o 500kt	tware are ort: ops/100				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
IVP5035VR	XNET.M2- 3.00.13.0204	H.264	1	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
Note:	Firmware issue	, failed to s	set bitra	te as 128k ove	er VGA/[D1.					
IXC2050IR	XNET.M1- 3.00.13.0204	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
Note:	 Cannot set b When it sele 						. It is fi	rmware issu	e.		
IXP3035VR	XNET.M2- 3.00.13.0204	H.264	1	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
Note:	Firmware issue	, failed to s	set bitra	te as 128k ove	er VGA/E	D1.					
MPC1070PN	1.0.46	H.264 MJPEG	1	2592x1944	2-way	-	-	Yes	Yes	Yes	
Note:	1.Fisheye came 1.(Camera perf 2.(Camera firm 3.(Camera perf 4.(Camera perf	ormance li ware issue ormance li)Audio s mitatior	stutter with G.) MJPEG bitrat	711. e setting	g is rest	ricted b	y fps setting		/100k bps.	
NDE5055MF	XNET.N1- 1.02.13.0204	H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
Note:	1. Video conne	ction canno	ot establ	ish when the s	etting o	f bitrate	is 9M o	or 10M.			
NDE5055VR	XNET.N1- 1.02.13.0204	H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
Note:	1. Video conne	ction canno	ot establ	ish when the s	etting o	f bitrate	is 9M o	or 10M.			
NGE2055F	XNET.N1- 1.02.13.0204	H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	
Note:	1. Video conne	ction canno	ot establ	ish when the s	etting o	f bitrate	is 9M o	or 10M.			
NVE5055MF	XNET.N1- 1.02.13.0204	H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
Note:	1. Video conne	ction canno	ot establ	ish when the s	etting o	f bitrate	is 9M c	or 10M.			
NVE5055VR	XNET.N1- 1.02.13.0204	H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
Note:	1. Video conne	ction canno	ot establ	ish when the s	etting o	f bitrate	is 9M o	or 10M.			
NXE3055MR	XNET.N1- 1.02.13.0204	H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design

	and the second			- : not a *1: not a *2: not For mul : multi strea Yes*: multi s	valiable test or ti strea m fix to	on soft n softw m supp o 500kb	tware are ort: ps/100				
Device Name	Tested Firmware		Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
Note:	1. Video conne	ction canno	ot establ	ish when the s	etting o	f bitrate	is 9M o	or 10M.			
NXE3055VR	XNET.N1- 1.02.13.0204	H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
Note:	1. Video conne	ction canno	ot establ	ish when the s	etting o	f bitrate	is 9M o	or 10M.			

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
15-WS01D	1.00.10.5168	H.264 M-JPEG	1	D1	1-way	-	Yes	Yes	Yes	Yes	

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COR	IM			- : not a *1: not a							
	CTV				t test o						
				For mu							
			Ye	s: multi strea				•			
				Yes*: multi	stream		g suppo I				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
CS-150-IO	VB1.0.28_YC	H.264 M-JPEG MPEG4	1	1280x800	1-way	1/1	-	Yes	Yes	Yes	
Note:	Under particul again. The particular	ar operation	on, The		lution of s:	video p	aramete	er can't be s	set. Nee	event of input. ds set quality on ·> Apply	camera web
CS-190-IO / CS-190-IP / CS-190- IW		H.264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	-	Yes	Supported by design
CS-195-IO	VB1.0.28_YC	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
Note:	When input ur Under particul again. The particular	nder N.C st ar operations	atus, ne on, The s sequer		out more lution of s:	e than 1 video p	aramete	er can't be s	set. Nee	event of input. ds set quality on -> Apply	camera web
CS-265-IO / CS-265-IP / CS-265- IW		H.264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	-	Yes	Supported by design
CS-270-IO	VB 1.0.28	H.264 M-JPEG MPEG4	1	1920x1080	1-way	1/1	-	Yes	Yes	-	
CS-285-IP / CS-285-IW		H.264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	-	Yes	Supported by design
CS-310-IO	VB1.0.28_YC	M-JPEG	1	1280x800	-	-	-	Yes	Yes	Yes	
Note:	Under particul again. The particular	ar operations operations 1ode -> u	on, The		lution of s:	video p	aramete	er can't be s	set. Nee	event of input. ds set quality on > Apply	camera web
CS-320-10	VB1.0.28_YC	M-JPEG	1	1280x800	1-way	1/1	-	Yes	Yes	Yes	
Note:	Under particul again. The particular	ar operation	on, The		lution of s:	video p	aramete	er can't be s	set. Nee	event of input. ds set quality on > Apply	camera web
CS-325-IO / CS-325-IP		H.264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	-	Yes	Supported by design

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CODI	11/1			- : not a							
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C	CTV			-	ot test o						
			N/-	For mu				01.1			
			re	s: multi strea							
				Yes*: multi	stream		g suppo I	Dri			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
CS-385-IO / CS-385-IP / CS-390- IP		H.264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	-	Yes	Supported by design
CS-390-10	VB1.0.28_YC	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	-	Yes	
Note:	Under particul again.	nder N.C st ar operation	on, The		lution of			,		event of input. ds set quality on	camera web
CS-410-IO	VB1.0.28_YC	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/1	-	Yes	Yes	Yes	
Note:	Under particul again. The particular	lar operation	on, The s		lution of s:	ⁱ video p	aramet	er can't be s	set. Nee	event of input. ds set quality on ·> Apply	camera web
CS-410-IP / CS-410-IW / CS-415-IP / CS-415- IW		H.264 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	-	Yes	Supported by design
	VB1.0.28_YC	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
Note:	When input ur Under particul again. The particular	nder N.C st lar operations	atus, ne on, The s sequer		out more lution of s:	e than 1 [:] video p	oaramet	er can't be s	set. Nee	event of input. ds set quality on > Apply	camera web

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TECHNO	LOGY				not test Iulti stre							
			Y	es: multi str					5			
			•	Yes*: mul			• •	•	-			
Device	Tested	Video	Video	Мах	_	I/0		On-		Multi	_	_
Name	Firmware	Format	Ch	Resolution	Audio	Ch	PTZ	Edge Motion	UPnP	Stream Support	Snapshot	Remarks
HCVR5104H	3.200.0005.1 .R, build : 2014-04-27	H.264	4	1280x720	2-way	-	Yes	-	-	Yes	-	
Note:	web of the de 2.The auto de 3.The audio-ir 4.The PCM au 5.The talk fun 6.The talk fun 6.The move a 7.After doing 8.The auto-fo 9.The motion	vice) while etection and h is for Cha dio format iction is no nd auto-pa focus-near cus is not s detection i ases (lower	setting. d the UP annel 1 c is not s t suppor an functi or focu supporte s not su	bo box are not . (NUUO Serve nP searching a only. (Camera a upported. (Car ted. (Camera a ons of PTZ are s-far, it will do ed because it is pported. (Cam retting the vide	r limitati ire not s firmware nera firm firmware not sup autofoc s not sup era firm	on) upporte e issue) nware is e issue) ported. us immo ported ware is	d. (Can ssue) (Came ediatel by the sue)	mera firm era firmw y. (Came Dahua C	iware is are issu ra firmv GI API.	sue) e) vare issue) (Camera fir	mware issue) are issue)
HDB3300		H.264 M-JPEG	1	2048×1536	1-way	2/1	Yes	Yes	-	Yes	-	Supported by design
Note:		nd HDB330	0P are c	ampatible with	HDB33	00	-		-		_	
HDBW3300	V2.000 , Update 2011.10.22	H.264 M-JPEG	1	2048×1536	1-way	2/1	Yes	Yes	-	Yes	-	
Note:	HDBW3300N	and HDBW	3300P a	re campatible	with HD	BW330()					
HF3110	V2.000 , Update 2011.10.22	H.264 M-JPEG	1	1280x960	1-way	1/1	Yes	Yes	-	Yes	-	
Note:	HF3110N and	HF3110P a	are cam	patible with HF	3110							
HF3211	V2.000 , Update 2011.10.22	H.264 M-JPEG	1	1920x1080	1-way	2/1	Yes	Yes	-	Yes	-	
Note:	HF3211P is ca	ampatible v	vith HF3	211								
HF3300	V2.000 , Update 2011.10.22	H.264 M-JPEG	1	2048×1536	1-way	1/1	Yes	Yes	-	Yes	-	
Note:	2. HP3300 set 3. Setting pre	ries: there set point d	may be loesn't w	00P and HF330 image noise o vork properly ernal RS-485 do	f dual st					rom the can	nera web as	well.
IPC- HFW5200	2.42	H.264 MJPEG	1	1920x1080	2-way	2/1	-	Yes	Yes	Yes	Yes	
Note	 The range (Camera firm) Slow reaction 	of paramet ware issue) on when m	er on ca) notion de	will fail to get o amera will char ectection is trig vill make the a	nge by o ngered. (ther par	amete i perfo	r, our pa rmance li	rameter mitatio	[.] dialog can't า)		

Dahua												
al	ua			- : not *1: not	: avalial : avalial			-				
TECHNO	LOGY				not test Iulti stre							
			٢	es: multi stro Yes*: mul	eam fix	to 500	kbps/	100kbp	S			
Device	Tested	Video	Video	Max		I/O		On-		Multi		
Name	Firmware	Format	Ch	Resolution	Audio	Ch	PTZ	Edge Motion	UPnP	Stream Support	Snapshot	Remarks
IPC- HD2100	2.212.0000.1 .T, build : 2014-02-08	H.264 M-JPEG	1	1280x960	-	-	-	Yes	Yes	Yes	-	
Note:	stream param 2. If enable N 3. There is in	eter settin 1D and use valid mac a nbobox car	g. ed MJPEC address n't be se	nerate does no G as stream co in UPnP search etup on server	dec which	ch could	result	: in video	freeze t	then start pl	ay after few	seconds.
IPC- HFW3200C	2.212.0000.1 .T, build : 2014-02-08	H.264 M-JPEG	1	1920x1080	1-way	2/1	-	Yes	Yes	Yes	-	
Note:	stream param 2. If enable N 3. There is bi 4. There is di 5. There is in	eter settin 1D and use g noise in scontinuou valid mac a nbobox car	g. d MJPEC audio wi s audio address n't be se	nerate does no G as stream co ith format PCM with format G. in UPnP search etup on server	dec whic .711Mu a n.	ch could and G.7	result 11A.	: in video	freeze 1	then start pl	ay after few	seconds.
IPC- HDB3101	Refer to IPC- HFW3101C (FW V2.103)	H264 MJPEG	1	1280x960	1- way*2	2/1	-	*2	*2	Yes	-	Supported by design
IPC- HDBW3101	Refer to IPC- HFW3101C (FW V2.103)	H264 MJPEG	1	1280x960	1- way*2	2/1	-	*2	*2	Yes	-	Supported by design
IPC- HFW3101C	V2.103	H264 MJPEG	1	1280x960	1- way*2	2/1	-	*2	*2	Yes	-	
Note	-	is differen	t betwee	en camera web		sponse 1	o cgi.					
SD6366E- HN	2.213.0000.1 .R, build : 2013- 12-27	H.264 M-JPEG	1	704x576	1-way	*2	Yes	Yes	*2	Yes	Yes	
Note:	(can be get fr	om the we	b page o	e bitrate values of the camera) dose not supp	so that	the sett	ing ca	n be appl	ied succ	cessfully.		id C14range n of autofocus.
SD65XX-HN	2.102.0001.0 .D	H.264 M-JPEG	1	1920x1280	1-way	7/2	Yes	Yes	-	Yes	-	
Note:	1.MJPEG not s 2.FW issue, M	•••		not set over 8:	192.							
SD69XX-HN	Refer to SD65XX-HN	H.264 M-JPEG	1	1920x1280	1-way	7/2	Yes	Yes	-	Yes	-	
Note:	1.MJPEG not s 2.FW issue, M			not set over 8:	192.			•	•	•		

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С	hua		١	*1: not *2: r	not test iulti stro eam fix	ole on s on sof eam su to 500	softwa tware pport Ikbps/	re : 100kbp:	5			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch		On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
SD6A230	2.212	H.264 MJPEG	1	1920x1080	2-way	7/2	Yes	Yes	*2	Yes	Yes	
Note:	with camera. 2. The camer 3. Slow react 4. Big audio r 5. CGI respor	(Camera fi a can't be s ion when n noise with f nse "suppo	rmware searcheo notion de PCM. (Ca rt flip/m	on camera will issue) d by UPnP tools ectection is trig amera firmwara irror", but actu vill make the a	s. (Came ggered. (e issue) ally not.	era firm (Camera (Came	ware is a perfo ra firm	sue) rmance l ware issu	imitation ue)	n)	lialog can't s	ynchornize

Digita	Watchdog	9										
	VATCHDOG			*1: not *2:	t avalia t avalia not tesi nulti str	ble on sof	softwar tware					
-	Everything's Digital		`	Yes: multi str Yes*: mul	eam fix	to 500)kbps/1	•				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	ONVIF Search	Multi Stream Support	Remarks
DWC- MD421		H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	*1	Yes	Yes	Yes	Yes	
Note:	MD421 includes 1. Not support 2 2. Not support o 3. There is a va 4, The quality v	Zoom, Focu dual stream lid resolution	us, Talk, n when s on 320x	VideoParamSe select single st 0 in profile1 at	ream fo		setting	at webpage		•		
Note:	1. Not support o 2. There is a va 3, The quality v	lid resoluti	on 320x	0 in profile1 at			setting	at webpage				
DWC- MPA20M	Camera 3.3 Kernel 1.0.0.0 Server 1.1.1.8	H.264 MPEG4 M-JPEG	1	1920x1080	-	-	-	Yes	Yes	Yes	Yes	
Note:	 Not support of There is a va The quality v Setting frame 	lid resoluti alue is not	on 320x sync. w	0 in profile1 at ith webpage			setting	at webpage				
Note:	1.There are two same network, different networ wrong url.	you can us	e this w	eb port as con	figuring	port on	NUUO p	product. If N	IUUO pr	oduct and	l camera ar	e located in
DWC- MV421	Certificate DWC-MD421 (Camera FW 4.4, Kernel version 1.0.0.0, Server version	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	*1	Yes	Yes	Yes	Yes	

Digital	Watchdog OIGITAL VATCHDOG Everything's Digital]	Ň	*1: not *2: ı	not test nulti str eam fix	ble on sof con sof eam su c to 500	softwar tware ipport:)kbps/1	e 100kbps				
Device Name		Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	IIIDnD	ONVIF Search	Multi Stream Support	Remarks
Note:	MV421 includes	MV421D a	nd MV4	21TIR								

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				- : not								
DI	1.0			*1: not *2: n	avaliab ot test			e				
D-Li					ulti stre							
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				Yes*: mult	i strear	n settir	ng sup				•	
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
DCS-1100	1.00	MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	Yes	-	-	Supported by design
DCS-1100L	1.03_4130	MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes	-	
DCS-1130	1.00	MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	Yes	-	-	Supported by design
DCS-1130L	1.03_4130	MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes	-	
DCS-2100		H.263	1	720x576	1-way	-	-	Yes	Yes	-	-	Supported by design
DCS-2100G		H.263	1	720x576	1-way	-	-	Yes	Yes	-	-	Supported by design
DCS-2102		MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	-	-	Supported by design
DCS-2103	1.20.00	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/1	-	Yes	Yes	Yes	-	
DCS-2120		MPEG4	1	720x576	1-way	-	-	Yes	Yes	-	-	Supported by design
DCS- 2120(TW)	0201tw	MPEG4	1	720x576	1-way	1/1	-	Yes	Yes	-	-	
DCS-2121		MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes		-	Supported by design
DCS-2130	Refer to DCS- 2103(1.20.0	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
DCS-2103B1	Refer to DCS- 2132LB1(v2 .00.05)	H.264 M-JPEG	1	1280x720	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
DCS-2132L	1.00.06	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/1	-	Yes	Yes	Yes	-	
DCS-2132LB1	v2.00.05	H.264 M-JPEG	1	1280x720	1-way	1/1	-	Yes	Yes	Yes	-	
Note:	Not support	-										
DCS-2136L	0.01.04	H.264 MPEG4 M-JPEG	1	1280x720	1-way	1/1	-	Yes	Yes	Yes	-	
DCS-2210	V1.20	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes	Yes	

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				Yes*: mult			• •	•				
	-	NC 1						On-		Multi		
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	Edge Motion	UPnP	Stream Support	Snapshot	Remarks
	Refer to	H.264						Hotion		Support		Supported by
DCS-2210L	DCS-	MPEG4	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes	Yes	design
	2230L(v0.03 Refer to	M-JPEG H.264										
DCS-2230	DCS-	MPEG4	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
	2210(V1.20)											design
DCS-2230L	v0.03.00	H.264 MPEG4	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes	Yes	
		M-JPEG		1710/1000	,	±, ±					100	
Note:	Talk function	is invalid.	(Camera	a firmware issu	e)							
	Refer to	H.264										
DCS-2310L	DCS-	H.264 MPEG4	1	1280x800	1-wav	-	-	Yes	Yes	Yes	-	Supported by
	2332L(1.02.	M-JPEG			[,							design
	00)											
DCS-2310LB1	0.03.00	H.264	1	1280x720	1-way	-	-	Yes	Yes	Yes	Yes	
		MJPEG										
									264.6		<i>c</i> .	
Note:				framerate, bitra search window								issue)
	z. me name				WIII SHO	w as DC	.5-251	UL. (Calli		ware issue)	
DCS-2330L	1.00.01	H.264 M-JPEG	1	1280x720	1-way	-	-	Yes	Yes	Yes	-	
NI . I .												
Note:	Not support	H.264										
DCS-2332L	1.02.00			1	1		I			 		
	1102100	MPEG4	1	1280x800	1-way	_		Yes	Yes	Yes	_	
		MPEG4 M-JPEG	1	1280x800	1-way	-	-	Yes	Yes	Yes	-	
		<u>M-JPEG</u> H.264			,		-				-	
DCS-3010	v1.12.07	M-JPEG H.264 MPEG4	1	1280x800 1280x800	1-way 2-way		-	Yes Yes	Yes Yes	Yes Yes	- Yes	
DCS-3010	_	M-JPEG H.264 MPEG4 M-JPEG	1	1280x800	2-way	-	-	Yes	Yes	Yes		a firmwaro
DCS-3010 Note:	1. Stream wo	M-JPEG H.264 MPEG4 M-JPEG	1		2-way	-	-	Yes	Yes	Yes		a firmware
	_	M-JPEG H.264 MPEG4 M-JPEG ould discor	1	1280x800	2-way	-	-	Yes	Yes	Yes		
Note:	1. Stream wo	M-JPEG H.264 MPEG4 M-JPEG ould discor	1	1280x800	2-way	- triggere	-	Yes	Yes	Yes		Supported by
	1. Stream wo	M-JPEG H.264 MPEG4 M-JPEG ould discor MPEG4 M-JPEG	1 inect an	1280x800 d motion would	2-way	- triggere	- ed due	Yes to camer	Yes a limited	Yes d performa		
Note: DCS-3110	1. Stream wo issue)	M-JPEG H.264 MPEG4 M-JPEG ould discor MPEG4 M-JPEG H.264	1 nnect an 1	1280x800 d motion would 1280x1024	2-way d not be 1-way	- triggere 1/1	- ed due	Yes to camer Yes	Yes a limited Yes	Yes d performa Yes		Supported by
Note: DCS-3110	1. Stream wo	M-JPEG H.264 MPEG4 M-JPEG ould discor MPEG4 M-JPEG H.264 MPEG4	1 inect an	1280x800 d motion would	2-way	- triggere	- ed due	Yes to camer	Yes a limited	Yes d performa		Supported by
Note: DCS-3110 DCS-3112	1. Stream wo issue) v1.11.01	M-JPEG H.264 MPEG4 M-JPEG ould discor MPEG4 M-JPEG H.264 MPEG4 M-JPEG H.264	1 inect an 1 1	1280x800 d motion would 1280x1024 1280x1024	2-way d not be 1-way 1-way	- triggere 1/1 2/1	- ed due	Yes to camer Yes Yes	Yes a limited Yes Yes	Yes d performa Yes		Supported by
Note: DCS-3110 DCS-3112	1. Stream wo issue) v1.11.01 V0.2.99_12	M-JPEG H.264 MPEG4 M-JPEG ould discor MPEG4 M-JPEG H.264 MPEG4 H.264 MPEG4	1 nnect an 1	1280x800 d motion would 1280x1024	2-way d not be 1-way	- triggere 1/1 2/1	- ed due	Yes to camer Yes	Yes a limited Yes	Yes d performa Yes		Supported by
Note: DCS-3110 DCS-3112	1. Stream wo issue) v1.11.01	M-JPEG H.264 MPEG4 M-JPEG ould discor MPEG4 M-JPEG H.264 MPEG4 M-JPEG H.264	1 inect an 1 1	1280x800 d motion would 1280x1024 1280x1024	2-way d not be 1-way 1-way	- triggere 1/1 2/1	- ed due - Yes	Yes to camer Yes Yes	Yes a limited Yes Yes	Yes d performa Yes Yes		Supported by design
Note: DCS-3110 DCS-3112 DCS-3130	1. Stream wo issue) v1.11.01 V0.2.99_12	M-JPEG H.264 MPEG4 M-JPEG ould discor MPEG4 M-JPEG H.264 MPEG4 H.264 MPEG4	1 inect an 1 1	1280x800 d motion would 1280x1024 1280x1024	2-way d not be 1-way 1-way	- triggere 1/1 2/1 -	- ed due - Yes	Yes to camer Yes Yes	Yes a limited Yes Yes	Yes d performa Yes Yes		Supported by design Supported by
Note: DCS-3110 DCS-3112 DCS-3130	1. Stream wo issue) v1.11.01 V0.2.99_12	M-JPEG H.264 MPEG4 M-JPEG ould discor MPEG4 M-JPEG H.264 MPEG4 M-JPEG H.264 MPEG4 MPEG4 M-JPEG	1 inect an 1 1 1	1280x800 d motion would 1280x1024 1280x1024 1280x800	2-way d not be 1-way 1-way 1-way	- triggere 1/1 2/1 -	- ed due - Yes -	Yes to camer Yes Yes Yes	Yes a limited Yes Yes Yes	Yes d performa Yes Yes		Supported by design
Note: DCS-3110 DCS-3112 DCS-3130 DCS-3220	1. Stream wo issue) v1.11.01 V0.2.99_12	M-JPEG H.264 MPEG4 M-JPEG ould discor MPEG4 M-JPEG H.264 MPEG4 MPEG4 MPEG4 MPEG4	1 nnect an 1 1 1 1	1280x800 d motion would 1280x1024 1280x1024 1280x800 720x576	2-way d not be 1-way 1-way 1-way 1-way	- triggere 1/1 2/1 - 1/1	- ed due - Yes - -	Yes to camer Yes Yes Yes Yes	Yes a limited Yes Yes Yes	Yes d performa Yes Yes		Supported by design Supported by
Note: DCS-3110 DCS-3112 DCS-3130 DCS-3220	1. Stream wo issue) v1.11.01 V0.2.99_12	M-JPEG H.264 MPEG4 M-JPEG ould discor MPEG4 M-JPEG H.264 MPEG4 M-JPEG H.264 MPEG4 MPEG4 M-JPEG	1 inect an 1 1 1	1280x800 d motion would 1280x1024 1280x1024 1280x800	2-way d not be 1-way 1-way 1-way	- triggere 1/1 2/1 - 1/1	- ed due - Yes -	Yes to camer Yes Yes Yes	Yes a limited Yes Yes Yes	Yes d performa Yes Yes		Supported by design Supported by
Note:	1. Stream wo issue) v1.11.01 V0.2.99_12	M-JPEG H.264 MPEG4 M-JPEG ould discor MPEG4 M-JPEG H.264 MPEG4 MPEG4 MPEG4 MPEG4	1 nnect an 1 1 1 1	1280x800 d motion would 1280x1024 1280x1024 1280x800 720x576	2-way d not be 1-way 1-way 1-way 1-way	- triggere 1/1 2/1 - 1/1 1/1	- ed due - Yes - -	Yes to camer Yes Yes Yes Yes	Yes a limited Yes Yes Yes	Yes d performa Yes Yes		Supported by design Supported by

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	-			*1: not				e						
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			10	Yes*: mult										
								On-		Multi				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	Edge Motion	UPnP	Stream Support	Snapshot	Remarks		
		H.264		6.4.9 4.9.9		2.14								
DCS-3411	1.02_4125	MPEG4 M-JPEG	1	640x480	1-way	2/1	Yes	Yes	Yes	Yes	-			
		MPEG4												
DCS-3415	1.00	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-			
				1										
Note:	DCS-3415 PI	3415 PTZ Support: zoom only.												
DCS-3420	1.03	3 MPEG4 M-JPEG 1 704x480 1-way 1/1 - Yes Yes H.264												
DCS-3430	1.02_4125	MPEG4	1	640x480	1-way	2/1	Yes	Yes	Yes	Yes	-			
		M-JPEG H.264												
DCS-3511	v1.00.08	MPEG4	1	1280x800	2-way	1/1	Yes	Yes	Yes	Yes	Yes			
		M-JPEG			,									
				s unable to ach					nected	easily.				
Note:	2.The camera 3. The PTZ P			ity and resolut	ion is ur	hable to	achiev	e 30 fps.						
	Refer to	H.264		IOL WOLK.	r –		<u> </u>	r –		<u> </u>	I	1		
DCS-3530	DCS-	MPEG4	1	1280x800	1-way	1/1	Yes	Yes	Yes	Yes	-	Supported by		
	3511(v1.00.	M-JPEG			ŕ							design		
	1 00	MPEG4		1200.000		2/1	N.	N/		N/				
DCS-3710	1.00	M-JPEG	1	1280x960	1-way	2/1	Yes	Yes	Yes	Yes	-			
		H.264												
DCS-3710B1	0.02.00	MPEG4	1	1280x1024	1-way	2/1	Yes	Yes	Yes	Yes	-			
		M-JPEG						ļ						
DCS-3713		H.264 MPEG4	1	1920x1080	1-wav	2/1	_	Yes		Yes	-			
		M-JPEG	-	1920/1000	1	-/ -		105		100				
		H.264												
DCS-3714	v1.00.00	MPEG4	1	1280x720	1-way	2/1	Yes	Yes	Yes	Yes	-			
	DCS-3714 Ca	M-JPEG	ا				I	I	I	<u> </u>	I	I		
Note:	Not support 8													
		H.264												
DCS-3715	v1.20_24_A ug_2012	MPEG4	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	-			
	uy_2012	M-JPEG					ļ					ļ		
DCS-3716	1.00.00	H.264 MPEG4	1	2048x1536	1-way	2/1	Yes	Yes	Yes	Yes	_			
203-3710	1.00.00	MPEG4 M-JPEG		204071330	1 - way	2/1	lies			165	-			
					1		İ			1	l			
	Refer to	H264										Supported by		
DCS-5010L	DCS-	MJPEG	1	640x480	1-way	-	Yes	Yes	Yes	Yes	-	design		
	5020L(1.01)													
										ļ				
DCS-5020L	1.01	H264	1	640x480	1-way	_	Yes	Yes	Yes	Yes	_			
- 00 JU20L	1.01	MJPEG		0107400	1 way			103		103				

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				Yes*: mult	i strear	n settir	ng sup					
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
DCS-5211L	1.10	H.264 MPEG4	1	1280x720	1-way	1/1	Yes	Yes	Yes	Yes	-	
DCS-5220	0200	MPEG4	1	720x576	1-way	-	Yes	Yes	Yes	-	-	
DCS-5220 Bx	2.00	MPEG4 M-JPEG	1	640x480	1-way	-	Yes	Yes	Yes	Yes	-	
DCS- 5220(TW)		MPEG4	1	720x576	1-way	-	Yes	Yes	Yes	-	-	Supported by design
DCS-5222L	1.10	H.264 MPEG4	1	1280x720	1-way	1/1	Yes	Yes	Yes	Yes	-	
DCS-5222LB1	2.01.05	H.264 M-JPEG	1	1280x720	2-way	1/1	Yes	Yes	Yes	Yes	Yes	
DCS-5222LB2	Refer to DCS- 5222LB1(2. 01.05)	H.264 M-JPEG	1	1280x720	2-way	1/1	Yes	Yes	Yes	Yes	Yes	Supported by design
DCS-5230	1.02_4317	MPEG4 M-JPEG	1	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	-	
DCS-5230L	1.02_4317	MPEG4 M-JPEG	1	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	-	
DCS-5300	1.05	H.263	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	
DCS-5300G		H.263	1	720x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DCS-5605	1.01, 4126	H.264 MPEG4 M-JPEG	1	740x480	1-way	1/1	Yes	Yes	Yes	Yes	-	
DCS-5610		MPEG4 M-JPEG	1	720x576	1-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design
DCS-5615	1.00.02	H.264 M-JPEG	1	1920x1080	1-way	1/0	Yes	Yes	Yes	Yes	-	
DCS-5635	1.01, 4126	H.264 MPEG4 M-JPEG	1	740x480	1-way	1/1	Yes	Yes	Yes	Yes	-	
DCS-6004L	0.00.01	H.264 MPEG4 M-JPEG	1	1280x800	1-way	-	-	Yes	Yes	Yes	-	

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks			
DCS-6005L	Refer to DCS- 6004L(0.00. 01)	H.264 MPEG4 M-JPEG	1	1280x800	1-way	-	-	Yes	Yes	Yes	-	Supported by design			
DCS-6010L	1.02.00	H.264 MPEG4 M-JPEG	1	1600x1200	1-way	-	Yes	Yes	Yes	Yes	-				
Note:	DCS-6010L:	S-6010L: fisheye camera													
DCS-6045L	V1.00b3														
DCS-6110	1.00	M-JPEG 1 720x576 - 1/1 - Yes Yes Yes -													
DCS-6111	1.00	MPEG4													
DCS-6112	v2.10.02	M-JPEG 1 640x480 1-way 1/1 - Yes Yes Yes - H.264 Image: Second seco													
Note:	camera issue 2.The audio f			h highest qual ed	ity and I	JPEG f	ormat i	s unable	to achie	eve 30 fps					
DCS-6112B1	v3.00.00	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Yes				
Note:	camera issue 2.The audio t			h highest qual ed	ity and I	njpeg f	ormat i	s unable	to achie	eve 30 fps					
DCS-6112V		H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-				
DCS-6113	refer to DCS- 6112(v2.10.	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design			
DCS-6113B1	refer to DCS- 6112B1(v3. 00.00)	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design			
DCS-6113V		H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-				
DCS-6113VB1	refer to DCS- 6112B1(v3. 00.00)	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design			
DCS-6115	v0.09.00	H.264 MPEG4 M-JPEG	1	1280x720	1-way	1/1	-	Yes	Yes	Yes	-				
DCS-6116	1.00	H.264	1	2048x1536	2-way	-	-	Yes	Yes	Yes	Yes				

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	Tested	Video	Video	Max				On-		Multi		
Device Name	Tested Firmware	Format	Ch	Resolution	Audio	Ch	PTZ	Edge Motion	UPnP	Stream Support	Snapshot	Remarks
Note:				711 mu-law.(C maximum FPS					high bit		era performa	nce
DCS-6210	1.00.06	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	-	-	Yes	Yes	Yes	-	
DCS-6212L	0.01.00	H.264 M-JPEG	1	1920x1080	1-way	-	-	Yes	Yes	Yes	Yes	
DCS-6314	v1.00	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes	Yes	
DCS-6315	Refer to DCS- 6115(0.01.0 0)	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
DCS-6410	1.00	MPEG4 M-JPEG	1	704x576	1-way	2/1	-	Yes	Yes	Yes	-	Supported by design
DCS-6510	1.02	H.264 MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	
DCS-6511	V1.12.04	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	Yes	Yes	Yes	Yes	Yes	
Note:	(Camera firm	nging forma ware issue	at to MP e)	ocus EG4, the resol maximum FPS.						gh it is not	supported u	ndr MPEG4.
DCS-6513	V1.01.02	H.264 MPEG4 M-JPEG	1	2048x1536	2-way	1/1	Yes	Yes	Yes	Yes	Yes	
Note:	1.DCS-6513	PTZ only s	upport z	oom & focus	-			-				
DCS-6517	v0.00.07	H.264 MJPEG	1	2560x1920	2-way	1/1	-	Yes	Yes	Yes	Yes	
DCS-6616	0.01.00	H.264 MPEG4 M-JPEG	1	720x480	1-way	8/1	Yes	Yes	Yes	Yes	-	
DCS-6620	1.05	MPEG4 M-JPEG	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	
DCS-6620G	1.05	MPEG4 M-JPEG	1	720x576	1-way	1/1	Yes	Yes	Yes	-	-	

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks			
DCS-6815B1	0.01.00	H.264 MPEG4 M-JPEG	1	720x480	1-way	8/1	Yes	Yes	Yes	Yes	-				
DCS-6817B1	0.01.00	H.264 MPEG4 M-JPEG	1	720x480	1-way	8/1	Yes	Yes	Yes	Yes	-				
DCS-6818B1	0.01.00	H.264 MPEG4 M-JPEG	1	720x480	1-way	8/1	Yes	Yes	Yes	Yes	-				
DCS-6915	v1.00.10	ifer to													
DCS-6915B1	refer to DCS- 6915(v1.00.	H.264	1	1920x1080	1-way	4/2	Yes	Yes	Yes	Yes	-	Supported by design			
DCS-7000L	v0.09.00	H.264 M-JPEG	1	1280x720	1-way	-	-	Yes	Yes	Yes	-				
DCS-7010L	v1.03.07	H.264 MPEG4 M-JPEG	1	1280x800	2-way	1/1	-	Yes	Yes	Yes	Yes				
DCS-7110	v1.20_2012 0517	H.264 MPEG4 M-JPEG	1	1280x800	-	1/1	Yes	Yes	Yes	Yes	-				
DCS-7110A3	V2.10.03	H.264 MPEG4 M-JPEG	1	1280x800	-	1/1	Yes	Yes	Yes	Yes	Yes				
Note:	1.The list of	resolution	176x144	1 can't sync wi	th web (Camera	firmw	are issue)						
DCS-7110B1	V3.00.04	H.264 MPEG4 M-JPEG	1	1920x1080	-	1/1	-	Yes	Yes	Yes	Yes				
Note:	1.The framer	ate list wil	l not cha	ange when res	olution h	as beer	ı chang	ed(Came	era firm	ware issue)					
DCS-7410	1.00_3710	MPEG4 M-JPEG	1	720x480	1-way	2/1	Yes	Yes	Yes	Yes	-				
DCS-7413	1.00.02	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-				
DCS-7413 B1	2.00.00	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-				
DCS-7510	1.00	MPEG4 M-JPEG	1	704x576	1-way	2/1	-	Yes	Yes	-	-	Supported by design			
DCS-7513	1.00.03	H.264 MPEG4 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	-				

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
DCS-7517	v1.00	H.264 MJPEG	1	2560x1920	2-way	1/1	-	Yes	Yes	Yes	Yes	
Note:	2. Audio fund	ction only s	upport (Camera firmwa G.711. (Camer . (Camera firm	a firmwa	are issu	e)					
DCS-900	1.00	MPEG4	1	640x480	1-way	-	-	-	Yes	-	-	Supported by design
DCS-910	1.00	MPEG4	1	640x480	-	-	-	-	Yes	-	-	Supported by design
DCS-920		M-JPEG	1	640x480	-	-	-	-	Yes	-	-	Supported by design
DCS-930	1.00 build 2	M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes	-	
DCS-930L	1.00 build 2	M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes	-	
DCS-930LB1	2.00	M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes	Yes	
Note:	Camera issue	e: Auto det	ection f	aild.				-				
DCS-931L	1.00_b4	H.264 M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes	-	
DCS-932	1.00	M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes	-	
DCS-932L	1.05_2012- 10 26 2.0.16-	M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes	-	
DCS-932LB1	refer to DCS- 930LB1(v2.	M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes	Yes	Supported by design
DCS-933L	1.00_b4	H.264 M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes	-	
DCS-935L	V1.00	H.264 M-JPEG	1	1280x720	1-way	-	-	Yes	-	Yes	Yes	
DCS-940L	1	H.264 M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes	-	
DCS-942L	1.2	H.264 M-JPEG	1	640x480	2-way	-	-	Yes	Yes	Yes	-	

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
DCS-942LB1	V2.00_3815	H.264 MJPEG MPEG4	1	640x480	2-way	-	-	Yes	Yes	Yes	Yes	
DCS-950		MPEG4	1	640x480	1-way	-	-	-	Yes	-	-	Supported by design
DCS-950G		MPEG4	1	640x480	1-way	-	-	-	Yes	-	-	Supported by design
DCS-G900		M-JPEG	1	640x480	-	-	-	-	Yes	-	-	Supported by design
DCS-N2100		MPEG4 M-JPEG	1	640x480	-	-	-	Yes		Yes	-	
DCS-N2104		MPEG4 M-JPEG	1	640x480	-	-	-	Yes		Yes	-	
DCS-N2200		MPEG4 M-JPEG	1	1280x1024	-	-	-	Yes		Yes	-	
DCS-N2204		MPEG4 M-JPEG	1	1280x1024	-	-	-	Yes		Yes	-	
DCS-N3530		MPEG4 M-JPEG	1	720x576	-	2/2	-	Yes		Yes	-	
DCS-N3531		MPEG4 M-JPEG	1	720x576	-	2/2	Yes	Yes		Yes	-	
DCS-N3534		MPEG4 M-JPEG	1	720x576	-	2/2	Yes	Yes		Yes	-	
DCS-N4141		MPEG4 M-JPEG	1	1280x1024	-	1/1	-	Yes		Yes	-	
DCS-N4532		MPEG4 M-JPEG	1	720x576	-	1/1	-	Yes		Yes	-	
DCS-N4533		MPEG4 M-JPEG	1	720x576	-	1/1	-	Yes		Yes	-	
DCS-N5424		MPEG4 M-JPEG	1	720x576	-	1/1	Yes	Yes		Yes	-	
DCS-N5440		MPEG4 M-JPEG	1	720x576	-	1/1	Yes	Yes		Yes	-	
DCS-N5441		MPEG4 M-JPEG	1	720x576	-	1/1	Yes	Yes		Yes	-	
DCS-N5442		MPEG4 M-JPEG	1	720x576	-	1/1	Yes	Yes		Yes	-	

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
DCS-N5444		MPEG4 M-JPEG	1	720x576	-	1/1	Yes	Yes		Yes	-	
DCS-N6240		MPEG4 M-JPEG	1	720x576	-	1/1	Yes	Yes		Yes	-	
DCS-N6241		MPEG4 M-JPEG	1	720x576	-	1/1	Yes	Yes		Yes	-	
DCS-N6244		MPEG4 M-JPEG	1	720x576	-	1/1	Yes	Yes		Yes	-	
DVS-104		M-JPEG	4	720x576	-	4/2	_	Yes	Yes	-	-	Supported by design
DVS-210-1	1.00.01	MPEG4 M-JPEG	1	720x480	1-way	2/1	Yes	Yes	Yes	Yes	-	
DVS-301		H.263	1	704x576	1-way	1/1	-	Yes	Yes	-	-	Supported by design
DVS-310-1	1.00.11	H.264 MPEG4 M-JPEG	1	720x480	1-way	2/1	Yes	Yes	Yes	Yes	-	
DVS-N1010		MPEG4 M-JPEG	4	720x576	-	4/4	Yes	Yes		Yes	-	
DVS-N3010		MPEG4 M-JPEG	1	720x576	-	2/2	Yes	Yes		Yes	-	
DVS-N3011		MPEG4 M-JPEG	1	720x576	-	2/2	Yes	Yes		Yes	-	
DVS-N3014		MPEG4 M-JPEG	1	720x576	-	2/2	Yes	Yes		Yes	-	
DVS-N3040		MPEG4 M-JPEG	4	700x576	-	4/4	Yes	Yes		Yes	-	
DVS-N3041		MPEG4 M-JPEG	4	688x544	-	4/4	Yes	Yes		Yes	-	
DVS-N3044		MPEG4 M-JPEG	4	688x544	-	4/4	Yes	Yes		Yes	-	
Universal Model	Tested by DCS- 2332L(V1.0 1.02)	H.264 MPEG4 M-JPEG	1	1280x800	1-way	-	-	Yes	-	Yes	-	

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
DCS-H_Series		H.264 M-JPEG	1	2592x1944	1-way	4/2	Yes	Yes	-	Yes	Supported by design
DCS-V_Series		H.264 MPEG4 M-JPEG	1	-	2-way	4/4	Yes	Yes	-	Yes	Supported by design
DCS-H30- 51D/S	Refer to DCS- H50- 21D/S(1.0.0x0)	H.264 MJPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	Yes	Supported by design
DCS-H41- 11D/SI	Refer to DCS- H50- 21D/S(1.0.0x0)	H.264 MJPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	Yes	Supported by design
DCS-H41- 11D/SO	Refer to DCS- H50- 21D/S(1.0.0x0)	H.264 MJPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	Yes	Supported by design
DCS-H42- 21D/SA	Refer to DCS- H50- 21D/S(1.0.0x0)	H.264 MJPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	Yes	Supported by design
DCS-H42- 21D/SM	Refer to DCS- H50- 21D/S(1.0.0x0)	H.264 MJPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	Yes	Supported by design
DCS-H50- 21D/S	1.0.0X0(201403 07)	H.264 MJPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	Yes	
DCS-H70-21D		H264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
Note:	covered DCS-H70										
Note:	Firmware Issue: I Bitrate List on we	b shows 31			e value (of came	ra could	be 3Mkbps	or 2.5№	lkbps)	
DCS-H70- 21D/M	2.0.9A5S2	H264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
DCS-H70- 21D/SA1	Refer to DCS- H50- 21D/S(1.0.0x0)	H.264 MJPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	Yes	Supported by design
DCS-H70- 21D/SM1	Refer to DCS- H50- 21D/S(1.0.0x0)	H.264 MJPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	Yes	Supported by design
DCS-H70-22D	2.0.9A5S2	H264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes	
DCS-N20M- 10H2	Refer to DCS-V70M-21H (v1.0.30)	H264 MJPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
DCS-N30M- 51H2	Refer to DCS-V70M-21H (v1.0.30)	H264 MJPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design

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			Yes	*: multi strea	ım sett	ing sup	port				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
DCS-N31M- 21H3	Refer to DCS-V70M-21H2 (VB1.0.29)	H264 MPEG4 MJPEG	1	1280x800	-	1/1	-	Yes	Yes	Yes	Supported by design
DCS-N40M- 22H3	Refer to DCS-V70M-21H2 (VB1.0.29)	H264 MPEG4 MJPEG	1	1280x800	-	1/1	-	Yes	Yes	Yes	Supported by design
DCS-N40M- 32H2	Refer to DCS-V70M-21H (v1.0.30)	H264 MJPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
DCS-N40M- 53H2	Refer to DCS-V70M-21H (v1.0.30)	H264 MJPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
DCS-N40M- 81H3	VC1.0.10	H264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
Note:	DCS-N40M-81H3:	Not suppo	ort TCP/I	UDP							
DCS-N62- 40H2	V1.0.40	H264 MJPEG	1	720x480	1-way	1/1	Yes	-	Yes	Yes	
DCS-N70M- 20H2	Refer to DCS-V70M-21H (v1.0.30)	H264 MJPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
DCS-N70M- 21H3	Refer to DCS-V70M-21H2 (VB1.0.29)	H264 MPEG4 MJPEG	1	1280x800	-	1/1	-	Yes	Yes	Yes	Supported by design
DCS-N70M- 50H2	Refer to DCS-V70M-21H (v1.0.30)	H264 MJPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
DCS-V30M- 50H	Refer to DCS-V70M-21H (v1.0.30)	H264 MJPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
DCS-V30M- 51H	Refer to DCS-V70M-21H (v1.0.30)	H264 MJPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
DCS-V30M- 51H2	Refer to DCS-N70M-81H3 (VC1.0.10)	H264 MPEG4 MJPEG	1	1280x800	1-way	1/1	-	Yes	Yes	Yes	Supported by design
DCS-V40M- 12H	Refer to DCS-V70M-21H2 (VB1.0.29)	H264 MPEG4 MJPEG	1	1280x800	-	1/1	-	Yes	Yes	Yes	Supported by design
DCS-V40M- 32H	Refer to DCS-V70M-21H (v1.0.30)	H264 MJPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
DCS-V40M- 32H2	Refer to DCS-V70M-21H2 (VB1.0.29)	H264 MPEG4 MJPEG	1	1280x800	-	1/1	-	Yes	Yes	Yes	Supported by design
DCS-V40M- 33H	Refer to DCS-V70M-21H (v1.0.30)	H264 MJPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
DCS-V70M- 11H	Refer to DCS-V70M-21H2 (VB1.0.29)	H264 MPEG4 MJPEG	1	1280x800	-	1/1	-	Yes	Yes	Yes	Supported by design
DCS-V70M- 20H	Refer to DCS-V70M-21H (v1.0.30)	H264 MJPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
DCS-V70M- 21H	v1.0.30	H264 MJPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	
21H MJPEG Image: Constraint of the second s											
DCS-V70M- 50H	Refer to DCS-V70M-21H (v1.0.30)	H264 MJPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design

DYNACO	LOR										
DYNAC always watching	eLe R		Yes	- : not a *1: not a *2: not For mult : multi strea Yes*: multi s	valiable test or ti strea m fix to	e on so n soft m sup o 500k	oftware ware oport: <bps 10<="" th=""><th>)0kbps</th><th></th><th></th><th></th></bps>)0kbps			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
Generic		H.264 M-JPEG	1	2592x1944	1-way	4/2	Yes	Yes	-	Yes	
Note:	Parameter set PT function ar The maximum	ting will fa e not test o resolution	il when on softw is depe	00, W2-BAZ40 mutistream is vare. ends on camera 130417NSA or	allow an a.	d reso	lution h	igher than 1			
na063	z120120523 NSA	H.264	1	2592x1944	1-way	1/1	_	Yes	Yes	Yes	
Note:	2. Talk quality	' is not clea esn't tranp	ar ort suffi	ith camera we		-				blution & quality,	and camera's
NA083	z120131016 NSA	H.264 M-JPEG	1	2592x1944	1-way	1/1	-	Yes	Yes	Yes	
Note:	2. Audio has s			d quality may r resolution.	not get j	baram	eter.				
NH061-CCD	cameraFw- 100205P	H.264 MPEG4 M-JPEG	1	1280x960	1-way		-	Yes	Yes	Yes	
Note:	turning off and Remove resol	d on to reb ution 1280	oot carr x720 in		ue to bi	oken i			ng parar	neters. Current v	vorkaround is
NH221-CCD	cameraFw-	H.264 MPEG4 M-JPEG	1	1280x960	1-way	1/1	-	Yes	Yes	Yes	
Note:	Remove resole The image is l protocol.	ution 1280 proken bad	ly when	H.264 codec d configuring to broken in certa	the hig	hest re			quality u	nder H.264/MPE	G4 with UDP
NH720- 20N1	pm20120222 NSA	MJPEG/H 264	1	1920x1080	1-way	4/2	-	Yes	Yes	Yes	
NH720- 20N8	Refer to NH820-20N8 (z120131126	MJPEG/H 264	1	1920x1080	1-way	4/2	Yes	Yes	Yes	Yes	
NH820- 20N1	pm20120222 NSA		1	1920x1080	1-way	4/2	Yes	Yes	Yes	Yes	
NH820- 20N8	z120131126 NSA	MJPEG/H 264	1	1920x1080	1-way	4/2	Yes	Yes	Yes	Yes	
nv053	pm20120222 NSA	MJPEG/H 264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	

DYNAC	COLOR												
DYNA always watch			Yes	- : not a *1: not a *2: not For mult : multi strea Yes*: multi s	valiable test or ti strea m fix to	on soft n soft m sup o 500l	oftware ware oport: <bps 10<="" th=""><th>)0kbps</th><th></th><th></th><th></th></bps>)0kbps					
Device Name	Tested Firmware Video Format Video Ch Max Resolution Audio I/O Ch PTZ On-Edge Motion UPnP Multi Stream Support Ren												
nv063	pm20120222 NSA	MJPEG/H 264	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes			
nv103	pm20120222 NSA	MJPEG/H 264	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes			
nv223	z120130417 NSA	MJPEG/H 264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes			
Note:	nv223's PTZ only support Zoom. nv223 support zoom or not is depends on spec.												
V1-A		H.264 M-JPEG	1	1920x1080	-	-	-	Yes	Yes	Yes	Supported by design		
V1-B	d20100630N S	H.264 M-JPEG	1	1920x1080	1-way	-	-	Yes	Yes	Yes			
Note:	There is high	possibility	to get b	roken image o	n the ed	ge un	der H.26	54 codec wit	h UDP p	protocol.			
V2-A		H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design		
V2-B	d20100826N S	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes			
V6-A		H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design		
V6-B	d20100630N S	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes			
Note:	The image is broken badly when configuring to the highest resolution, fps, quality, etc.												
Note:	Model A is ref	Model A is referred to model B, promised by the manufacturer, so model A may encounter same issues of model B.											

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V -					*2: not or mult						
								ps/100kbp support	S		
Device Name	Tested Firmware	Video Format	Video Ch			I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot
GLC-1401	1.42	MPEG4 M-JPEG	1	720x576	1-way	1/0	Yes	Yes	Yes	-	-
GLC-1601	1.43	MPEG4 M-JPEG	1	720x576	1-way	1/0	Yes	Yes	Yes	-	-
GLC-1602H	1.43	H.264 M-JPEG	1	720x576	1-way	1/0	Yes	Yes	Yes	-	-
GLC-1610H		H.264 M-JPEG	1	720x480	1-way	1/1	Yes	Yes	Yes	Yes	-
GLC- 1701/IR	1.45	MPEG4 M-JPEG	1	720x576	-	1/0	-	Yes	Yes	Yes	-
GLD-1401	1.40	MPEG4 M-JPEG	1	720x576	-	1/0	-	Yes	Yes	-	-
GLD-1501	1.43	MPEG4 M-JPEG	1	720x576	1-way	1/0	Yes	Yes	Yes	-	-
GLS-2101	1.45	MPEG4 M-JPEG	1	720x576	1-way	1/0	Yes	Yes	Yes	-	-
GLS-2104	1.78	M-JPEG	4	704x272	1-way	I	Yes	Yes	Yes	Yes	-
GLS-2301H	1.09	H.264 M-JPEG	1	720x480	1-way	-	-	Yes	Yes	Yes	-
NLC-1401	v1.5.6	H.264 MPEG4	1	704x576	1-way	1/0	Yes	Yes	Yes	Yes	-
NLD-1401	v1.5.6	H.264 MPEG4	1	704x576	1-way	1/0	-	Yes	Yes	Yes	-
NLS-1401	v1.5.6	H.264 MPEG4	1	704x576	1-way	2/0	Yes	Yes	Yes	Yes	-
NXC-1301M	v2.1.2	H.264	1	1280x720	-	2/0	-	Yes	Yes	Yes	-
NXC-1302M	v2.1.2	H.264	1	1600x1200	-	2/0	-	Yes	Yes	Yes	-
NXC-1401M	v2.1.2	H.264	1	1280x720	-	2/0	-	Yes	Yes	Yes	-
NXC-1402M	v2.1.2	H.264	1	1600x1200	-	2/0	-	Yes	Yes	Yes	-
NXD-1301M	v2.1.2	H.264	1	1280x720	-	2/0	-	Yes	Yes	Yes	-

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot
NXD-1302M	v2.1.2	H.264	1	1600x1200	-	2/0	-	Yes	Yes	Yes	-
NXD-1401M	v2.1.2	H.264	1	1280x720	-	2/0	-	Yes	Yes	Yes	-
NXD-1402M	v2.1.2	H.264	1	1600x1200	-	2/0	-	Yes	Yes	Yes	-
GXB- 1710M-IR	refer to GXC- 1710M(2.11)	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-
GXB- 1720M-IR	Refer to GXC- 1720M(1.05 _Beta)	H.264 MPEG4 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes	-
GXC-1605M	Refer to GXC- 1606M- IR(2.03)	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	-
GXC- 1606M-IR	2.03	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	-
GXC-1710M	2.11	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-
Note:	NXD-1401M	and NXD-2	1402M		-	1301M,	NXC-13	02M, NXC-1	401M, M	NXC-1402M, NXD	-1301M, NX
Note:	PTZ is only s		by exter	nal RS-485 dev	vice.					-	
GXC-1720M	1.05_Beta	H.264 MPEG4 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes	-
GXD- 1610M-IR	Refer to GXC- 1606M- IR(2.03)	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	-
GXD- 1710M-IR	refer to GXC- 1710M(1.05 _Beta)	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-
GXD- 1720M-IR	Refer to GXC- 1720M(1.05 _Beta)	H.264 MPEG4 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes	
PXB- 1080Z03	Refer to PXD- 2080Z03IR (FW:4.19- 20-ds)	H264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	-	Yes	-

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				Yes*:	multi s	tream	setting	support							
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot				
PXB- 2080MIR	Refer to PXD- 2080Z03IR (FW:4.19- 20-ds)	H264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	-	Yes	-				
PXB- 2080Z03	Refer to PXD- 2080Z03IR (FW:4.19- 20-ds)	H264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	-	Yes	-				
PXB- 2180Z03	Refer to PXD- 2080Z03IR (FW:4.19- 20-ds)	H264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	-	Yes	-				
PXC- 2080CS	Refer to PXD- 2080Z03IR (FW:4.19- 20-ds)	H264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	-	Yes	-				
PXC- 2080Z03	Refer to PXD- 2080Z03IR (FW:4.19- 20-ds)	H264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	-	Yes	-				
PXD- 1010F02	vr20121016 NSA	H.264 M-JPEG	1	1920x1080	1-way	-	-	Yes	Yes	Yes	-				
PXD- 1020F02	refer to PXD- 1010F02(vr 20121016N SA)	H.264 M-JPEG	1	1920x1080	1-way	-	-	Yes	Yes	Yes	-				
Note:	Parameter se	etting will f	fail wher	n Mjpeg quality	bigger	than 60									
PXD- 2030PTZ10 80	vr20140416 NSA	H.264 MJPEG	1	1920x1080	*2	*2	Yes	*2	*2	Yes	Yes				
Note:	PXD-2030PT	Z1080: Hig	gh qualit	ty caused the f	ps lowe	.(Came	ra limita	ation issue)							
PXD- 2080MIR	Refer to PXD- 2080Z03IR (FW:4.19- 20-ds)	H264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	-	Yes	-				
PXD- 2080Z03	Refer to PXD- 2080Z03IR (FW:4.19-	H264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	-	Yes	-				

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Device Name	Tested Firmware	re Video Video Max Format Ch Resolution Audio I/O Ch PTZ On-Edge Motion UPnP Multi Stream Support Snapshot											
PXD- 2080Z03IR	4.19-20-ds	H264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	-	-		
Note:	 Only integ Audio will Framerate 	 Only support rtsp port 554 by camera firmware issue. Only integrate NTSC mode. Audio will be discontinuous under fps 1. Framerate may not enough under high resolution, framerate and qualtiy settings. There will be missing record durities and period. 											

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks				
Hawk SX 402		MJPEG H264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design				
Hawk SX 402M		MJPEG H264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design				
Mercury SX 302		MJPEG H264	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design				
Mercury SX 302IR		MJPEG H264	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design				
Mercury SX 302M		MJPEG H264	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design				
Orion SX 802IH		MJPEG H264	1	1920x1080	1-way	4/2	-	Yes	Yes	Yes	Supported by design				
Orion SX 802OPH		MJPEG H264	1	1920x1080	1-way	4/2	Yes	Yes	Yes	Yes	Supported by design				
SX 605		MJPEG H264	1	2594x1944	1-way	1/1	-	Yes	Yes	Yes	Supported by design				
Vega SX 102		MJPEG H264	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design				
Vega SX 102IH		MJPEG H264	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design				

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Device Name	Tested Firmware	Video Format	Video Ch	Yes*: multi s Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks			
EV8180A	1.1.4 (build 003)	MJPEG, H264	####	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes				
EV8180Q - XD	1.1.4 (build 003)	MJPEG, H264	####	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes				
Note:	1. Under four 2. MotionDete	V8180Q-XD and EV8180A . Under four profile mode only support resolution 640x480. (camera limitation) . MotionDetection only works on H.264. . It needs to reboot after changing HTTP port.												
EV8580A	Refer to EV8180A (1.1.4 (build 003))	MJPEG, H264	####	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design			
EV8581A	Refer to EV8180A (1.1.4 (build 003))		####	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design			
EV8582U-BL	1.1.6 (build 003)	MJPEG, MPEG4, H264	1	1920x1080	1-way	-	-	Yes	Yes	Yes				
Note	1.Camera only	/ support N	1D unde	r H.264.										
EV8780A	Refer to EV8180A (1.1.4 (build 003))	MJPEG, H264	####	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design			
EV8781A	Refer to EV8180A (1.1.4 (build 003))	MJPEG, H264	####	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design			
EV8782A	Refer to EV8180A (1.1.4 (build 003))	MJPEG, H264	####	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design			
EV8782Q - BD	Refer to EV8180Q- (XD1.1.4 (build 003))	MJPEG, H264	####	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design			
N51A-ML	Refer to N71U- ML(FW1.1.6 (build 003))	H264 MJPEG MPEG4	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design			
N50U-ML	Refer to N71U- ML(FW1.1.6 (build 003))	H264 MJPEG MPEG4	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design			

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- : not avaliable on camera *1: not avaliable on software *2: not test on software For multi stream support: Yes: multi stream fix to 500kbps/100kbps Yes*: multi stream setting support												
Device Name	Tested FirmwareVideo FormatVideo ChMax ResolutionI/O AudioPTZOn-Edge MotionUPnPMulti Stream SupportRemarks											
N51U-ML	Refer to N71U- ML(FW1.1.6 (build 003))	H264 MJPEG MPEG4	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design	
N71U-ML	1.1.6 (build 003)	H264 MJPEG MPEG4	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes		
Note	 Camera only support Focus and Zoom . Audio has noise. Camera only support MD under H.264. Dual stream will not connect if settings of main stream is MPEG4, 1080P and FPS over 20. 											

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5 Eve	rFocus®			*1:	not ava	aliabl	e on	software	9				
					2: not i or multi								
				Yes: multi				• •	00kbps				
				Yes*: I	multi st	rean	n sett	ing supp	ort				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	ONVIF Search	Multi Stream Support	Snapshot	Remarks
EAN3200	1.0.14	H.264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-	-	
EAN800A	1.2.5	H.264 MPEG4 MJPEG	1	704x576	1-way	1/1	-	Yes	Yes	-	-	-	
EAN800AW	1.2.5	H.264 MPEG4 MJPEG	1	704x576	1-way	1/1	-	Yes	Yes	-	-	-	Supported by design
EAN850A	1.2.5	H.264 MPEG4 MJPEG	1	704x576	1-way	1/1	-	Yes	Yes	-	-	-	
EAN900	1.2.5	H.264 MPEG4 MJPEG	1	1280x1024	- /		-	Yes	Yes	-	-	-	
Note:			ling stre	am and fix st	ream 2	for m	obile o	client use	ed.			-	
EAN2150	CCD- cameraFw- 100811P	MPEG4 M-JPEG H.264	1	1920x1080	1-way	1/1	-	Yes	Yes	-	Yes	-	
EAN2350	ev2011111 6NSA	H.264, MJPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	-	Yes	-	
EAN2218	ev 20111116 NSA	H.264, MJPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	-	Yes	-	
EAN3120	V1.0.5	H.264, MJPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	-	Yes	-	
EAN3220	V1.0.5	H.264, MJPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	-	Yes	-	
EAN3300	refer to EHN3340(1.2.4)	M-JPEG H.264	1	2048x1536	2-way	1/1	-	Yes	-	Yes	Yes	-	Supported by design
EDN1220	1.0.8	M-JPEG H.264	1	1920x1080	1-way	0/0	-	Yes	Yes	Yes	Yes	-	
Note:	1. can't swi 2. only sup 3. Not supp	port VBR.	BR.										
EDN1320	1.0.8	M-JPEG H.264	1	2048x1536	1-way	0/0	-	Yes	Yes	Yes	Yes	-	
Note:	1. can't switch CBR/VBR. 2. only support VBR. 3. Not support Mpeg4												
EDN2210	ev2012100 2NSA	H.264, MJPEG	1	1920x1080	1-way	-	-	Yes	Yes	-	Yes	-	
EDN2245	ev2011102 8BNS	M-JPEG H.264	1	1920x1080	1-way	1/1	-	Yes	Yes	-	Yes	-	

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Eve	erFocus®				2: not				-				
					r multi			•••					
				Yes: multi				• •	•				
				res*: I	muiti st I	rean	i sett	ing supp IOn-	ort		Multi		
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	Edge Motion	UPnP	ONVIF Search	Stream Support	Snapshot	Remarks
EDN2260	1.3.0.d	H.264 MPEG4 MJPEG	1	1920x1080	1-way	-	-	-	Yes	Yes	Yes	Yes	
Note:	1. The value	e of H.264	quality	isn't synchror	nized wit	:h ca	mera's	s web					
EDN3240	1.0.14	H.264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-	-	
EDN3160	1.0.18	M-JPEG H.264	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	Yes	-	
EDN3260	1.2.2	M-JPEG H.264	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Yes	-	
EDN3340	refer to EHN3340(1.2.4)	M-JPEG H.264	1	2048x1536	2-way	1/1	-	Yes	-	Yes	Yes	-	Supported by design
EPN2218	ev2011111 6NSA	M-JPEG H.264	1	1920×1080	1-way	4/2	Yes	Yes	Yes	-	Yes	-	
EDN800	1.2.5	H.264 MPEG4 MJPEG	1	704x576	1-way	1/1	-	Yes	Yes	-	-	-	
EDN850H	1.2.5	H.264 MPEG4 MJPEG	1	704x576	1-way	1/1	-	Yes	Yes	-	-	-	
EHN3160	1.0.18	M-JPEG H.264	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	Yes	-	
EHN3200	1.0.14	H.264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-	-	
EHN3260	1.2.5B2	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes	Yes*	*2	
Note:				I.(Camera firn tream2 and st				ream2 ar	nd strea	m3 on ca	mera web.	(Camera firr	nware
EHN3340	1.2.4	M-JPEG H.264	1	2048x1536	-		-	Yes	-	Yes	Yes	-	
Note:	 The audio Cannot c Cannot g 	o in status hange the et snapsho	can't sy rate cor ot by CG	G4 support" b inchornize to ntrol mode. (C iI(404). (Cam when the va	web clie DNVIF lir era firm	nt. (C nitati ware	ONVIF on) issue)	limitation	ו)	iware issi	ue)		
EHN3361	refer to EZN3340(1 .2.5-B2)	H.264 MPEG4 M-JPEG	1	2048x1536	2-way	1/1	-	Yes	-	Yes	Yes*	Yes	Supported by design
EMN2220	0.8.7-B10	M-JPEG H.264	1	1920x1080	1-way	0/0	-	Yes	Yes	Yes	Yes	-	

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[] Eve	rFocus®			*1:	not ava 2: not or multi	aliabl test (stre	le on on sof am su	ipport:					
								ing supp	•				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	ONVIF Search	Multi Stream Support	Snapshot	Remarks
Note:	1. can't swi 2. only supp		BR.										
EMN2320	1.0.1	M-JPEG H.264	1	2048x1536	1-way	0/0	-	Yes	Yes	Yes	Yes	-	
Note:	EMN2320 n	o support	720x48(), 704x480 ar	nd 640x	480 r	esolut	ion.					
EPN3100	1.2.14	H.264 MPEG4 MJPEG	1	704x576	1-way	4/2	Yes	Yes	Yes	-	-	-	Supported by design
EDN3260	1.0.18	M-JPEG H.264	1	1920x1080	2-way	1/1	-	Yes	Yes	-	-	-	
EPN3600	1.2.14	H.264 MPEG4 MJPEG	1	704x576	1-way	4/2	Yes	Yes	Yes	-	-	-	
EPN4122	1.0.5	M-JPEG H.264	1	1280x960	1-way	2/2	Yes	Yes	-	Yes	Yes	-	
EPN4220	1.0.16	M-JPEG H.264	1	1920x1080	2-way		Yes	Yes	-	Yes	Yes	-	
Note:	2. Cannot c	hange the	rate cor	nchornize to ntrol mode. (C iI(404). (Cam	ONVIF li	mitati	on)		n)	-			
EPN4220P	refer to EPN4220(1 .0.16)	M-JPEG H.264	1	1920x1080	2-way		Yes	Yes	-	Yes	Yes	-	Supported by design
EPN4230	refer to EPN4220(1 .0.16)	M-JPEG H.264	1	1920x1080	2-way	2/2	Yes	Yes	-	Yes	Yes	-	Supported by design
EQN2200	1.0.27	H.264 MJPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	-	-	Supported by design
EQN2201	1.0.27	H.264 MJPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	-	-	Supported by design
ETN2110	v3.2.1.4	MPEG4	1	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	Yes	-	
Note:	ETN2110: N	lotion dete	ection is	not compatib	le with I	MPEG	4 code	ec becaus	se of car	mera firm	iware issue		
ETN2260	1.0.1_F1	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	-	Yes	Yes	-	Yes	Yes*	Yes	

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[] Eve	rFocus®			*1: Fo Yes: multi	not ava 2: not r multi stream	aliabl test o strea n fix t	e on sof on sof am su co 500	pport:	00kbps					
Device Name	Tested Firmware	Video Format	Video Ch		Audio	τ/0	PTZ	On-	UPnP	ONVIF Search	Multi Stream Support	Snapshot	Remarks	
Note:	2.The qualit 3.Not suppo 4.The resolution 5.The qualit	ty value ca ort zoom a ution of sn ty value ca re duplicat sue)	n't be sy nd focus apshot a n't be se	nera firmware ync with came s.(Camera firn always be 640 etup to 0, and of preset poir	era web nware is x480.(0 the qua	sue) Camer ality v	a firm alue c	mware is ware issi an't be s	ssue) ue) etup to		MJPEG.(Ca			
EVS200A	1.2.8	H.264 MPEG4 MJPEG	2	704x576	1-way	2/2	Yes	Yes	Yes	-	-	-		
EVS200AW	1.2.8	H.264 MPEG4 MJPEG	2	704x576	1-way	2/2	Yes	Yes	Yes	-	-	-	Supported by design	
Note:		MJPEG MJPEG MJPEG MJPEG EVS200A/EVS200AW: Fix stream 1 as recording stream and fix stream 2 for mobile client used. PTZ is only supported by external RS-485 device.												
EVS410	1.0.21	H.264 MJPEG	4	704x480	1-way	4/1	-	Yes	-	Yes	-	-		
Note:	1.MJPEG hig 2.Not suppo	-		can up to 10 f	ps.									
EZN3240	1.0.14	H.264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-	-		
EZN850	1.2.5	H.264 MPEG4 MJPEG	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	-		
Note:	PTZ: suppo	rt focus on	ıly.											
Note:	Implement	with ONVI	F protoc	ol v1.02: EAN	13200, E	DN32	240, E	HN3200,	EQN22	00, EQN2	201, EVS4:	10, EZN324	0	
Note:	Due to the password.	limitation o	of ONVIF	⁻ protocol, ON	VIF sea	rch w	orks a	nly as ca	imeras l	keep defa	ult adminis	trator name	e and	
EZN3160	1.0.7-B1	M-JPEG H.264	1	1280x1024	1-way	1/1	-	Yes	Yes	-	Yes	-		
EZN3260	1.2.4	M-JPEG H.264	1	1920x1080	1-way	1/1	-	Yes	Yes	-	Yes	-		
Note:				I't set to 160x not sync with		le of	onvif t	ool when	close a	nd open	the stream	2,stream3 c	heck box in	
EZN3340	1.2.5-B2	H.264 MPEG4 M-JPEG	1	2048x1536	2-way	1/1	*1	Yes	-	Yes	Yes*	Yes		

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Device Name	Tested Firmware		Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPNP	ONVIF Search	Multi Stream Support	Snapshot	Remarks
Note:	1.The parameters of the camera are not configurable with MPEG4 format.(Camera firmware issue) 2.Not support CBR mode.(Camera firmware issue) 3.Not support zoom and focus.(Camera firmware issue) 4.It will lose parameters of stream2 and stream3 if you disable stream2 and stream3 on camera web.(Camera firmware issue)												
EZN3361	EZN3340(1	H.264 MPEG4 M-JPEG	1	2048x1536	2-way	1/1	-	Yes	-	Yes	Yes*	Yes	Supported by design

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FI	TL				multi si ream f	ream ix to	n suppo 500kbp	ort: os/100kbps	6			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
ACM-B3000	1.02.09	H.264 MPEG4 M-JPEG	1	2048x1536	1-way	*2	-	Yes	Yes	Yes	-	
ACM-PT500	2.03.16	H.264 MPEG4	1	2048x1536	2-way	2/1	Yes	Yes	Yes	Yes	Yes	
Note:	Camera is u	inable to a	chieve n	naximum FPS.	無法達到	到最大	FPS. (Ca	amera perfo	rmance	limitation)		-
ACM-R2001	1.02.09	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	-	-	Yes	Yes	Yes	-	
Note:	Framerate r	may not en	ough at	oout 2~8 fps c	lue to ca	amera	issue.					
ACM-R3002	2.03.12A	H.264 MPEG4	1	2048x1536	2-way	1/1	Yes	Yes	Yes	Yes	Yes	
Note:	MPEG4 has	some prob	lem not	solve in quali	ty mode	e chan	ge.	-		-	-	
ACM-R3006	1.02.05T	H.264 MPEG4 M-JPEG	1	2048x1536	1-way	*2	*2	Yes	Yes	Yes	-	
ACM-V3001	1.02.09	H.264 MPEG4 M-JPEG	1	2048x1536	1-way	*2	-	Yes	Yes	Yes	-	
ACM-V3002	2.03.12A	H.264 MPEG4	1	2048x1536	2-way	2/1	Yes	Yes	Yes	Yes	Yes	
Note:	There are s	ome noises	s with au	udio. The situa	tion bot	h hap	pened o	on camera w	eb and	NVR serve	er.	
ACM-V3103	2.03.14A	H264 MPEG4 MJPEG	1	2048x1536	1-way	2/1	Yes	Yes	Yes	Yes	-	
Note:	2. The video	o stream w d audio str	ith MJPE	hieve 20 fps w EG format will ly be abnorma	be disc	onnec	ted whe	n disable th			n camera's w	eb.
C3000/C30 00-W	v3.2.2.3	H.264 MPEG4 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes	-	
CDB- 5VM551	refer to CDV- 5VM501(V C1.0.22.4_ F)	H.264 M-JPEG	1	2592x1944	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
CDB-720F		H.264 MPEG4 M-JPEG	1	1280×800	1-way	1/1	-	Yes	*1	Yes	-	
CDB- 720F/IR	V1.0.20_F	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/1	-	Yes	*1	Yes	-	
CDB-720V	VB1.0.26_ F	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1-1	-	Yes	Yes	Yes	-	
CDB- 720VIR	VB1.0.26_ F	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/1	-	Yes	*1	Yes	-	

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
CDB- 720VIR-H	VE2.0.14.2 _F	H.264 MJPEG	1	1280x800	1-way	1/1	-	Yes	Yes	Yes	Yes	
Note:	2. (Known i			not reach up t stream profile			re			-	-	
CDB-HD280	refer to TCP- HDVB800- H(VE2.0.16 .8_F)	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
CDB- HFD720	Refer to TCP-BF128 (VE1.0.10	H264 MJPEG	1	1280x800	-	-	-	Yes	Yes	Yes	-	Supported by design
CDB- HFD728	refer to CDB- 720VIR- H(VE2.0.14 .2_F)	H.264 MJPEG	1	1280×800	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
CDB- HFD828	refer to TCP- HDVB800- H(VE2.0.16 .8_F)	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
CDB-MD602	refer to TCP- MZ602(VG 1.0.14_F)	H.264 M-JPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
CDB- MV1080F	VB1.0.32_ F	H.264 MPEG4 M-JPEG	1	1920x1080	-	1/1	-	Yes	Yes	Yes	-	
CDB- MV720F	VB1.0.28_ F	H.264 MPEG4 M-JPEG	1	1280x800	-	1/1	-	Yes	Yes	Yes	-	
Note	Camera FW		merate o	an not reach	30fps.							
CDB- MV720F-H	Refer to TCP-BF128 (VE1.0.10	H264 MJPEG	1	1280x800	-	-	-	Yes	Yes	Yes	-	Supported by design
CDB-T5	A1D-500- V6.08.25- NB	H.264 M-JPEG	1	2592x1944			-	Yes	Yes	Yes*	Yes	
Note:	Only audio	can ben ex	ported v	while selecting	MOV fo	ormat	in playl	oack system	. (NUUC) server lin	nitation)	
CDV-2M360	VB1.0.32_ F	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	-	
Note	Fisheye can	nera										
CDV-3F828	VE2.0.14.1 5_F	H.264 MJPEG	1	1920x1080	-	-	-	Yes	Yes	Yes	Yes	
Note:	Camera is u	nable to a	chieve n	naximum FPS.	無法達到	刻最大	FPS. (C	amera perfo	rmance	limitation)	-	-

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
CDV-3V930		MPEG4 M-JPEG	1	720x480	1-way	1/1	-	Yes	-	-	-	Supported by design
CDV- 3V930U		MPEG4 M-JPEG	1	720x480	1-way	1/1	-	Yes	-	-	-	Supported by design
CDV- 3VM301		MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	-	-	-	Supported by design
CDV- 3VM501	refer to TCP- MH802(1.0 .46)	M-JPEG H.264	1	1600x1200	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
CDV- 3VM800	VC1.0.06_ F	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-	
CDV- 3VM800-H	refer to TCP- HDVB800- H(VE2.0.16 .8 F)	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
CDV- 3VM800Z3	refer to TCP- HDVB800Z 3(VC2.0.24 .2)	H.264 MJPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	Yes*	Yes	Supported by design
CDV- 3VWD960	V1.0.16_F	H.264 M-JPEG	1	720x576	1-way	1/1	-	Yes	-	-	-	
CDV- 3VWD960H		H.264 M-JPEG	1	720x576	1-way	1/1	-	Yes	-	-	-	Supported by design
CDV- 5VM501	VC1.0.22.4 _F	H.264 M-JPEG	1	2592x1944	2-way	1/1	-	Yes	Yes	Yes	Yes	
Note:	 Even thou maximum re Camera is 	ugh the re esolution (unable to	solution Camera achieve	amera firmwa can be set to firmware issu maximum FP erver limitatio	2048x1 e) S, wher	538 ii		-				n the
CDV- 5VM501Z3	VC2.0.22.6 _F	H.264 M-JPEG	1	2592x1944	2-way	1/1	Yes	Yes	Yes	Yes	Yes	
Note:	1. PTZ only 2. Audio wit			autofocus. as noise. (Car	nera pe	rforma	ance lim	itation)	-			
CDV-DT5	V6.08.25- NB	H.264 M-JPEG	1	2592x1944	1-way	-	_	Yes	Yes	Yes*	Yes	

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FI					not te			-				
			,	For Yes: multi st	multi si ream f							
				Yes*: mi				· ·	,			
Device	Tested	Video	Video			I/0		On-Edge		Multi		
Name			Ch	Resolution	Audio	Ch	PTZ	Motion	UPnP	Stream Support	Snapshot	Remarks
Note:				maximum FP ckbox not syr						tation)		
	refer to TCP- MZ602(VG 1.0.14_F)	H.264 M-JPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
CDV- MFB2000D	2.03.17	H.264 MPEG4	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes	Yes	
Note:	2. The info			e maximum Fl display failure					ion)			
CDV- MV1080F-H	refer to TCP- HDVB800- H(VE2.0.16 .8_F)	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes	Yes*	Supported by design
CDV-P360	refer to TCP- MH802(1.0 .46)	M-JPEG H.264	1	1600x1200	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
CDV-P360-5	refer to CDV- 5VM501(V C1.0.22.4_ F)	H.264 M-JPEG	1	2592x1944	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
Note:	Fisheye cam	nera										
EDH-02H	V1.0.20_F	H.264 M-JPEG	1	720x480	1-way	1/1	Yes	Yes	-	-	-	
EP-201		MPEG4 M-JPEG	1	720x480	1-way	0/0	Yes	Yes	-	-	-	Supported by design
EP-221		MPEG4 M-JPEG	1	720x480	1-way	1/0	Yes	Yes	-	-	-	Supported by design
EP-221DN		MPEG4 M-JPEG	1	720x480	1-way	0/0	Yes	Yes	-	-	-	Supported by design
EP-601		MPEG4 M-JPEG	1	720x480	1-way	0/0	Yes	Yes	-	-	-	Supported by design
EP-601HW		MPEG4 M-JPEG	1	720x480	1-way	0/0	Yes	Yes	-	-	-	
EP-908		MPEG4 M-JPEG	1	720x480	1-way	0/0	Yes	Yes	-	-	-	Supported by design
EP-908HW		MPEG4 M-JPEG	1	720x480	1-way	0/0	Yes	Yes	-	-	-	Supported by design

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
EP-936		MPEG4 M-JPEG	1	720x480	1-way	0/0	Yes	Yes	-	-	-	Supported by design
EP-936HW		MPEG4 M-JPEG	1	720x480	1-way	0/0	Yes	Yes	-	-	-	Supported by design
EP-HTQ935	V3.2.56_F	MPEG4 M-JPEG	1	720x480	-	0/0	Yes	Yes	-	-	-	
EP- Q2018H-IP		H.264 M-JPEG	1	720x480	1-way	0/0	Yes	Yes	-	-	-	Supported by design
EP- Q2018HW- IP	V1.0.8_F	H.264 M-JPEG	1	720x480	1-way	0/0	Yes	Yes	-	-	-	
EP- Q2026H-IP		H.264 M-JPEG	1	720x480	1-way	0/0	Yes	Yes	-	-	-	Supported by design
EP- Q2026HW- IP		H.264 M-JPEG	1	720x480	1-way	0/0	Yes	Yes	-	-	-	Supported by design
EP- Q2036H-IP		H.264 M-JPEG	1	720x480	1-way	0/0	Yes	Yes	-	-	-	Supported by design
EP- Q2036HW- IP	V1.0.46_F	H.264 M-JPEG	1	720x576	*2	*2	Yes	Yes	*2	Yes	Yes	
MD-D1200		MPEG4 M-JPEG	1	720x480	1-way	1/1	Yes	Yes	-	-	-	Supported by design
MD-D1322	V1.0.23.09 _F	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	2/1	*1	Yes	Yes	Yes	-	
MD-D1612	V1.0.16_F	H.264 M-JPEG	1	720x576	1-way	1/1	Yes	Yes	-	-	-	
MD- D3622Q-H	VD1.0.12_ 04_F	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	-	
SP- HP2020C- IP	refer to SP- HP2330Q- IP(v2.3.1)	M-JPEG H.264	1	1920x1080	1-way	4/2	Yes	Yes	Yes	Yes	Yes	Supported by design
SP- HP2020Q- IP	refer to SP- HP2330Q- IP(v2.3.1)	M-JPEG H.264	1	1920x1080	1-way	4/2	Yes	Yes	Yes	Yes	Yes	Supported by design
SP- HP2030Q- IP	refer to SP- HP2330Q- IP(v2.3.1)	M-JPEG H.264	1	1920x1080	1-way	4/2	Yes	Yes	Yes	Yes	Yes	Supported by design

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				For Yes: multi st Yes*: mu		ix to	500kbp	os/100kbps	5						
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks			
SP- HP2320C- IP	refer to SP- HP2330Q- IP(v2.3.1)	M-JPEG H.264	1	1920x1080	1-way	4/2	Yes	Yes	Yes	Yes	Yes	Supported by design			
SP- HP2330C- IP	refer to SP- HP2330Q- IP(v2.3.1)	M-JPEG H.264	1	1920x1080	1-way	4/2	Yes	Yes	Yes	Yes	Yes	Supported by design			
SP- HP2330Q- IP	onvif_v2.3. 1_2013092 2	M-JPEG H.264	1	1920x1080	1-way	4/2	Yes	Yes	Yes	Yes	Yes				
SP- HP2336Q- IP	refer to SP- HP2330O-	M-JPEG H.264	1	1920x1080	1-way	4/2	Yes	Yes	Yes	Yes	Yes	Supported by design			
Note:	2. Audio coo 3. PTZ not s	P23300- ^{ITI-204} design Parameter can not setting. Audio codec only support G711A 8K and G711MU 8K. PTZ not support focus. DI can't trigger.													
SP- PYIR737- LA-IP		H.264 M-JPEG	1	720x480	1-way	-	Yes	Yes	-	-	-	Supported by design			
SP- PTIR737-IP	V1.0.16_F	H.264 M-JPEG	1	720x576	1-way	0/0	Yes	Yes	-	-	-				
TCMA-99		MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	-	-	-	Supported by design			
ТСМР-99		MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	-	-	-	Supported by design			
ТСР-336АМ	VB1.0.40_ F	H.264 MPEG4 M-JPEG	1	2032x1536	1-way	1/1	-	Yes	Yes	Yes	-				
Note:	When forma	at is set to	MPEG4,	, resolution is	1920*18	30 ano	d quality	is excellent	t, the ma	aximum FP	S can only re	each 20.			
TCP- 1200AV	V1.0.26_F	H.264 M-JPEG	1	640x480	1-way	-	-	Yes	-	-	-				
ТСР- 1300AM	V1.0.26_F	H.264 M-JPEG	1	1280x1024	1-way	-	-	Yes	-	-	-				
ТСР- 2200АМ	V1.0.30_F	H.264 MJPEG	1	1600x1200	1-way	-	-	-	Yes	Yes	-				
ТСР- 2200АМ-Н	refer to TCP- HDVB800- H(VE2.0.16 .8 F)	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes*	Yes	Supported by design			

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks	
ТСР- 2700АМ	refer to CDB- 720VIR- H(VE1.0.12 .2_F)	H.264 MJPEG	1	1280x800	1-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design	
ТСР- 2700АМ-W	refer to CDB- 720VIR- H(VE2.0.14 .4)	H.264 MJPEG	1	1280x800	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design	
ТСР- 2800АМ	refer to TCP- HDVB800- H(VE2.0.16 .8_F)	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes*	Yes	Supported by design	
TCP- 670DNU		MPEG4 M-JPEG	1	720x480	1-way	2/2	-	Yes	-	-	-	Supported by design	
TCP- 680DNU		MPEG4 M-JPEG	1	720x480	1-way	2/2	-	Yes	-	-	-	Supported by design	
ТСР-690		MPEG4 M-JPEG	1	720x480	1-way	2/2	-	Yes	-	-	-	Supported by design	
TCP-690DN		MPEG4 M-JPEG	1	720x480	1-way	2/2	-	Yes	-	-	-	Supported by design	
TCP-690U	V3.2.60_F	MPEG4 M-JPEG	1	720x480	1-way	2/2	-	Yes	-	-	-		
TCP-BF128	VE1.0.10_F	H264 MJPEG	1	1280x800	-	-	-	Yes	Yes	Yes	-		
TCP-BF1080	H(VE2.0.16 .8_F)	H.264 MJPEG	1	1920x1080	2-way	-	-	Yes	Yes	Yes*	Yes	Supported by design	
Note:	2. (Known is			not reach up t stream profile			re						
TCP- BF728IR	refer to CDB- 720VIR-	H.264 MJPEG	1	1280x800	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design	
TCP- BF828IR	refer to TCP- HDVB800- H(VE2.0.16 .8_F)	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes*	Yes	Supported by design	

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Device Name	Tested Firmware	Video Format	Video Ch		Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
TCP- HDVB720P	V1.0.20_F	H.264 MPEG4 M-JPEG	1	1280x800	-	1/1	-	Yes	Yes	Yes	-	
TCP- HDVB720-H	Refer to TCP-BF128 (VE1.0.10	H264 MJPEG	1	1280x800	-	-	-	Yes	Yes	Yes	-	Supported by design
TCP- HDVB800	VC1.0.18.2 _F	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	-	Yes	Yes	-	
TCP- HDVB800-H	VE2.0.16.8 _F	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes*	Yes	
Note:				e maximum FP rmware issue)	S. (Can	nera p	erforma	ance limitation	on)			
TCP- HDVB800Z3	VC2.0.24.2 _F	H.264 MJPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	Yes*	Yes	
Note:	1. PTZ only	support zo	oom.									
TCP- HDVB801		H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	-	Yes	Yes	-	
TCP- HFB720	VB1.0.28_F	H.264 MPEG4 M-JPEG	1	1280x800	-	1/1	-	Yes	Yes	Yes	-	
ТСР- НFB720-Н	Refer to TCP- RE128(VE1	H264 MJPEG	1	1280x800	-	-	-	Yes	Yes	Yes	-	Supported by design
TCP- HFB1080D	2.03.10	H.264 MPEG4	1	1920x1080	-	-	I	Yes	Yes	Yes	-	
Note:	1.The respo	nse of cam	iera sett	ing is slow.	-						·	
ТСР- НР1080	VC1.0.06_F	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-	
ТСР- НР1080-Н	refer to TCP- HDVB800- H(VE2.0.16 .8_F)	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
TCP- HP1080WI		H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	-	*1	Yes	-	
ТСР-НР930		MPEG4 M-JPEG	1	720x480	1-way	2/2	-	Yes	-	-	-	Supported by design
ТСР- НР930U		MPEG4 M-JPEG	1	720x480	1-way	2/2	-	Yes	-	-	-	Supported by design

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
TCP- HVB3100D	refer to ACM- R3002(1.0	H.264 MPEG4 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
TCP- HVB3105D	2.03.14A	H264 MPEG4 MJPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	-	
Note:	2. The video	o stream w	ith MJPE	hieve 20 fps w G format will y be abnorma	be disco	onnec	ted whe	n disable th			i camera's w	eb.
TCP- IPWD690	S. Video and	MPEG4 M-JPEG	1	720x480	1-way	2/2	-	Yes	-	-	-	Supported by design
TCP- IPWD700D N	V1.0.16_F	H.264 M-JPEG	1	720x576	1-way	1/1	-	Yes	-	-	-	
TCP-IR590- WD30	V1.0.20_F	H.264 M-JPEG	1	720x576	1-way	1/1	-	Yes	-	-	-	
TCP-IR590- WD50		H.264 M-JPEG	1	720x576	1-way	1/1	-	Yes	-	-	-	Supported by design
TCP- IRH5030C	refer to TCP- MH802(1.0 .46)	M-JPEG H.264	1	1600x1200	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
TCP- IRH5040C	refer to TCP- MH802(1.0 .46)	M-JPEG H.264	1	1600x1200	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
TCP- IRH5080- 50	VC1.0.20_ F	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-	
TCP- IRH5080- 70	Refer to TCP- IRH5080-	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
TCP-IRV540		MPEG4 M-JPEG	1	720x480	1-way	0/0	-	Yes	-	-	-	Supported by design
TCP-IRV560		MPEG4 M-JPEG	1	720x480	1-way	1/1	-	Yes	-	-	-	Supported by design
TCP- M912DN	V1.2.28_F	MPEG4 M-JPEG	1	MPEG4: 640x480 M-JPEG:	1-way	2/2	-	Yes	-	-	-	
ТСР-МВ602	refer to TCP- MZ602(VG 1.0.14_F)	H.264 M-JPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
TCP-MB685	refer to TCP- MZ602(VG 1.0.14_F)	H.264 M-JPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
ТСР-МН802	1.0.46	M-JPEG H.264	1	1600x1200	2-way	1/1	-	Yes	Yes	Yes	Yes	
Note:				t displayed wi e maximum F						ie)		
ТСР-МН859	refer to CDV- 5VM501(V C1.0.22.4_ F)	H.264 M-JPEG	1	2592x1944	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
Note:	1. Not supp	ort M-Jpeg	with re	solution 2048	x1536 a	nd 25	92x194	4. (DP-2.1	9 can sı	ipport it)	T	
TCP-MZ602	VG1.0.14_ F	H.264 M-JPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes	Yes	
Note:	Camera is u	nable to a	chieve n	naximum FPS.	(Came	ra per	forman	ce limitaion))			
TCP-VM201		MPEG4 M-JPEG	1	1280x1024	1-way	0/0	-	Yes	-	Yes	-	Supported by design
TCP-VM359	VC1.0.16_ F	H.264 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes	-	
TCP-VM501	refer to TCP- MH802(1.0	M-JPEG H.264	1	1600x1200	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
TCP-VM559	refer to CDV- 5VM501(V C1.0.22.4_ F)	H.264 M-JPEG	1	2592x1944	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
ТСР- VM559Z3	refer to CDV- 5VM501Z3 (VC2.0.22. 6_F)	H.264 M-JPEG	1	2592x1944	2-way	1/1	Yes	Yes	Yes	Yes	Yes	Supported by design
WB-8211SD		MPEG4 M-JPEG	1	720x480	1-way	2/4	-	Yes	-	Yes	-	Supported by design
WB- 8211SDU		MPEG4 M-JPEG	1	720x480	1-way	2/4	-	Yes	-	Yes	-	Supported by design
WB-8411		MPEG4 M-JPEG	4	720x480	1-way	4/1	-	Yes	-	Yes	-	Supported by design
WB-8412	V2.2.26_F	MPEG4 M-JPEG	4	688x448	1-way	4/4	Yes	Yes	-	Yes	-	

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Device Name	Tested Firmware	Tested Video Video Max Audio I/O PTZ On-Edge UPpP Stream Spapshot Remarks													
WB-H811	V1.0.44_F	M-IPEG													
Note:	Resolution o	can't set to	4CIF.												
WB-H814	V1.0.82_F	H.264 M-JPEG	4	720x576	2-way	4/4	Yes	Yes	Yes	Yes	Yes				
Note:			, ,	Camera firmwa orrectly. (Cam		·	issue)								

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				Yes*: multi	stream	setti	ng su	oport				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
FC-348-NTSC	BU 1.2	H.264 MJPEG MPEG4	1	720x480	-	-	Yes	Yes	Yes	Yes*	Yes	
Note:	 Sometime web client and Can't get the Can't use control 	we fail to c d onvif inte ne I/O stat amera sea	hange t rface wi us by Oi rch func	1Mbps, the RT he encoding se ill change but a nvif interface tion because o use of Onvif co	etting aft actually i of onvif c	er the not. comma	came	ra connecte	d for a l	ong time. Th	e setting dis	plays at
	Refer to FC-										I	
FC-309	348- NTSC(BU 1.2)	H.264 MJPEG MPEG4	1	720x480	-	-	Yes	Yes	Yes	Yes*	Yes	Supported by design
FC-313	Refer to FC- 348- NTSC(BU 1.2)	H.264 MJPEG MPEG4	1	720x480	-	-	Yes	Yes	Yes	Yes*	Yes	Supported by design
FC-334	Refer to FC- 348- NTSC(BU 1.2)	H.264 MJPEG MPEG4	1	720x480	-	-	Yes	Yes	Yes	Yes*	Yes	Supported by design
FC-334S	Refer to FC- 348- NTSC(BU 1.2)	H.264 MJPEG MPEG4	1	720x480	-	-	Yes	Yes	Yes	Yes*	Yes	Supported by design
FC-324	Refer to FC- 348- NTSC(BU 1.2)	H.264 MJPEG MPEG4	1	720x480	-	-	Yes	Yes	Yes	Yes*	Yes	Supported by design
FC-324S	Refer to FC- 348- NTSC(BU 1.2)	H.264 MJPEG MPEG4	1	720x480	-	-	Yes	Yes	Yes	Yes*	Yes	Supported by design
FC-363	Refer to FC- 348- NTSC(BU 1.2)	H.264 MJPEG MPEG4	1	720x480	-	-	Yes	Yes	Yes	Yes*	Yes	Supported by design
FC-618-R- NTSC	BU 1.2	H.264 MJPEG MPEG4	1	720x480	-	*2	Yes	*2	*2	Yes*	Yes	
Note:	 Sometime web client and Can't get th Can't use c Can't use a 	we fail to c d onvif inte ne I/O stat amera sea	hange t rface wi us by Oi rch func	1Mbps, the RT he encoding se ill change but a nvif interface tion because o use of Onvif co	etting aft actually i of onvif c	er the not. comma	came	ra connecte	d for a l	ong time. Th	e setting dis	plays at
FC-690S	Refer to FC- 618- NTSC(BU 1.2)	H.264 MJPEG MPEG4	1	720x480	-	-	Yes	Yes	Yes	Yes*	Yes	Supported by design

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	IDTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
FC-669S	Refer to FC- 618- NTSC(BU 1.2)	H.264 MJPEG MPEG4	1	720x480	-	-	Yes	Yes	Yes	Yes*	Yes	Supported by design
FC-645S	Refer to FC- 618- NTSC(BU 1.2)	H.264 MJPEG MPEG4	1	720x480	-	-	Yes	Yes	Yes	Yes*	Yes	Supported by design
FC-632S	Refer to FC- 618- NTSC(BU 1.2)	H.264 MJPEG MPEG4	1	720x480	-	-	Yes	Yes	Yes	Yes*	Yes	Supported by design

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
ACD- 3VM501	refer to ACDV- 3VM501	H.264 M-JPEG	1	1600x1200	-	1/1	-	Yes	Yes	-	-	Supported by design
ACDV- 3VM501		H.264 M-JPEG	1	1600x1200	_	1/1	-	Yes	Yes	-	-	Supported by design
AEP- Q2018HW- IP		H.264 M-JPEG	1	720x480	_	-	Yes	Yes	Yes	-	-	Supported by design
AEP- Q2026HW- IP		H.264 M-JPEG	1	720x480	_	-	Yes	Yes	Yes	-	-	Supported by design
AEP- Q2036HW- IP		H.264 M-JPEG	1	720x480	_	-	Yes	Yes	Yes	-	-	Supported by design
ASP- PTIR737-IP		H.264 M-JPEG	1	720x576	_	-	Yes	Yes	Yes	-	-	Supported by design
ASP- PTIR737-LA- IP		H.264 M-JPEG	1	720x576	_	-	Yes	Yes	Yes	-	-	Supported by design
ATCP- IRH5030C		H.264 M-JPEG	1	1600x1200	_	1/1	-	Yes	Yes	-	-	Supported by design
ATCP- IRH5040C		H.264 M-JPEG	1	1600x1200	-	1/1	-	Yes	Yes	-	-	Supported by design
ATCP-MH802		H.264 M-JPEG	1	1600x1200	-	1/1	-	Yes	Yes	-	-	Supported by design
ATCP- MH802DN		H.264 M-JPEG	1	1600x1200	-	1/1	-	Yes	Yes	-	-	Supported by design
ATCP- MH802DN/ WI		H.264 M-JPEG	1	1600x1200	-	1/1	-	Yes	Yes	-	-	Supported by design
ATCP- MH802WI		H.264 M-JPEG	1	1600x1200	-	1/1	-	Yes	Yes	-	-	Supported by design
ATCP-VM501		H.264 M-JPEG	1	1600x1200	-	1/1	-	Yes	Yes	Yes	-	Supported by design
AWB-H811		H.264 M-JPEG	1	720x480	-	2/2	Yes	Yes	Yes	Yes	-	Supported by design
AWB-H814		H.264 M-JPEG	1	720x576	-	4/4	-	Yes	Yes	Yes	-	Supported by design
B0100		H.264 M-JPEG MPEG4	1	1280x800	1-way	1/0	-	Yes	Yes	Yes	-	Supported by design
B0202	V3.2.0.0	H.264 M-JPEG MPEG4	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-	

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
B1100		H.264 M-JPEG MPEG4	1	1280x800	1-way	1/0	-	Yes	Yes	Yes	-	Supported by design
C1100		H.264 M-JPEG MPEG4	1	1280x800	1-way	-	-	Yes	Yes	Yes	-	Supported by design
C1100-W		H.264 M-JPEG MPEG4	1	1280x800	1-way	-	-	Yes	Yes	Yes	-	Supported by design
C2100		H.264 M-JPEG MPEG4	1	1280x800	1-way	-	-	Yes	Yes	Yes	-	Supported by design
C2200	Refer to B0202	H.264 M-JPEG MPEG4	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
C2200-W	Refer to B0202	H.264 M-JPEG MPEG4	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
D0100		H.264 M-JPEG MPEG4	1	1280x800	1-way	-	-	Yes	Yes	Yes	-	Supported by design
D1100		H.264 M-JPEG MPEG4	1	1280x800	1-way	1/0	-	Yes	Yes	Yes	-	Supported by design
D2000-FD3	Refer to M4202-DB03	H.264 M-JPEG MPEG4	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
D2000-VD3	Refer to M4202-DB02	H.264 M-JPEG MPEG4	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
D2000-VP2	Refer to M7202-DB03	H.264 M-JPEG MPEG4	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
D2100		H.264 M-JPEG MPEG4	1	1280x800	1-way	1/0	-	Yes	Yes	Yes	-	Supported by design
FBU- 200LWD	AgWT820012 2N06 V32 1401213F	H.264	1	1920x1080	1-way	0/1	Yes	Yes	Yes	Yes	-	
Note:		ssue): Car):It is prob	nera sna	support DI. pshot function t bitrate per se		low/mi	numun	stream is	s unabl	e to achieve	e 500bps/10	Obps under
FBU- 201LWD	Refer to FBU- 200LWD (FW AgWT820012 2N06 V32 1401213F)	H.264	1	1920x1080	1-way	0/1	Yes	Yes	Yes	Yes	-	Supported by design

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Device Name	Firmware	Format	Ch	Resolution	Audio	Ch	PTZ	Edge Motion	UPnP	Stream Support	Snapshot	Remarks
FBU- 300LWD	refer to FVD- 300LWD(Ag WT8300036N 06 V32 1401214F)	H.264	1	2048x1536	1-way	*2	Yes	Yes	Yes	Yes	-	Supported by design
FBU- 301LWD	refer to FVD- 300LWD(Ag WT8300036N 06 V32 1401214F)	H.264	1	2048x1536	1-way	*2	Yes	Yes	Yes	Yes	-	
FBS-1300 BX	AgWT813010 4N20_14052 82B	H.264	1	1280x1024	2-way	1/1	Yes	Yes	Yes	Yes	-	
FBS-1300BL	refer to FBS- 1300BX(AgW T8130104N2 0_1405282B)	H.264	1	1280x1024	2-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design
FBS-1300 ID	refer to FBS- 1300BX(AgW T8130104N2 0_1405282B)	H.264	1	1280x1024	2-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design
FBS- 1300IDR	refer to FBS- 1300BX(AgW T8130104N2 0_1405282B)	H.264	1	1280x1024	2-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design
FBS- 1300MID	refer to FBS- 1300BX(AgW T8130104N2 0_1405282B)	H.264	1	1280x1024	2-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design
FBS- 1300MVD	refer to FBS- 1300BX(AgW T8130104N2 0_1405282B)	H.264	1	1280x1024	2-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design
FBS-1300VD	refer to FBS- 1300BX(AgW T8130104N2 0_1405282B)	H.264	1	1280x1024	2-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design
FBS- 1300VDR	refer to FBS- 1300BX(AgW T8130104N2 0_1405282B)	H.264	1	1280x1024	2-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design
FBX-200		H.264 MPEG4 MJPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	Yes	-	Supported by design
FBX-200CL	Refer to FBU- 200LWD (FW AgWT820012 2N06 V32 1401213F)	H.264	1	1920x1080	1-way	0/1	Yes	Yes	Yes	Yes	-	Supported by design

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	Edge Motion	UPnP	Stream Support	Snapshot	Remarks
FBX- 200LWD	Refer to FBU- 200LWD (FW AgWT820012 2N06 V32 1401213F)	H.264	1	1920x1080	1-way	0/1	Yes	Yes	Yes	Yes	-	Supported by design
FBX- 300LWD	refer to FVD- 300LWD(Ag WT8300036N 06 V32 1401214F)		1	2048x1536	1-way	*2	Yes	Yes	Yes	Yes	-	Supported by design
FBX-300WD		H.264 M-JPEG MPEG4	1	2048x1536	1-way	1/1	Yes	-	*1	Yes	-	Supported by design
FDM-200		H.264 MPEG4 MJPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	Yes	-	Supported by design
FDM- 200LWD	Refer to FBU- 200LWD (FW AgWT820012 2N06 V32 1401213F)	H.264	1	1920x1080	1-way	0/1	Yes	Yes	Yes	Yes	-	Supported by design
FDM- 300LWD	refer to FVD- 300LWD(Ag WT8300036N 06 V32 1401214F)	H.264	1	2048x1536	1-way	*2	Yes	Yes	Yes	Yes	-	Supported by design
FDM-300WD		H.264 MPEG4 MJPEG	1	2048x1536	1-way	1/1	Yes	Yes	-	Yes	-	Supported by design
FVD-200		H.264 MPEG4 MJPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	Yes	-	Supported by design
FVD- 200LWD	Refer to FBU- 200LWD (FW AgWT820012 2N06 V32 1401213F)		1	1920x1080	1-way	0/1	Yes	Yes	Yes	Yes	-	Supported by design
FVD- 200LWD	Refer to FDM-200	H.264 MPEG4 MJPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	Yes	-	Supported by design
FVD- 300LWD	AgWT830003 6N06 V32 1401214F	H.264	1	2048x1536	1-way	*2	Yes	Yes	Yes	Yes	-	Supported by design
Note:	Camera FW is (Camera FW is	ssue): Can ssue): FPS):It is prob	nera sna could n able tha	ys no IO status apshot function ot reach up to t bitrate per se	failed. user set						e 500bps/10	0bps under

Forenix												
				- : not								
				*1: not *2: n	avaliab ot test			е				
FORE	NIX			For mu	ulti stre	am sup	oport:					
			Y	es: multi stre Yes*: mult				•				
	Tested	Video	Video	Max		I/O		On-		Multi		
Device Name	Firmware	Format	Ch	Resolution	Audio	Ch	PTZ	Edge Motion	UPnP	Stream Support	Snapshot	Remarks
FVD-300WD		H.264 MPEG4 MJPEG	1	2048x1536	1-way	1/1	Yes	Yes	-	Yes	-	Supported by design
GE-100-VS		H.264 M-JPEG MPEG4	1	1280x800	1-way	-	-	Yes	Yes	Yes	-	Supported by design
IPB-1080BL	Refer to IPD- 1080CD (VC1.0.22.6_ TG)	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
IPB-1080BM	Refer to IPD- 1080CD (VC1.0.22.6	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
IPB-1080E	VE1.0.14.18_ TG	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes	Yes	
Note:	1. Audio has r	noise. (Can	nera firn	nware issue)								
IPB-1080F	refer to IPB- 1080E(VE1.0 .14.18 TG)	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
IPB- 1080F28	VE1.0.18.4_T G	MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes	Yes	
IPD-1080CD	VC1.0.22.6_T G	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes	Yes	
IPD-1080E	refer to IPB- 1080E(VE1.0 .14.18 TG)	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
IPD-1080MF	.14.18 TG)	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
IPD-1080KF	refer to IPB- 1080E(VE1.0 .14.18 TG)	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
IPM-1080F	refer to IPB- 1080E(VE1.0 .14.18 TG)	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
IPM-1080RF	refer to IPB- 1080E(VE1.0 .14.18_TG)	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
IPT-1080F	refer to IPB- 1080E(VE1.0 .14.18 TG)	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
IPV-1080CD	Refer to IPD- 1080CD (VC1.0.22.6_ TG)	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
IPV-1080E	refer to IPB- 1080E(VE1.0 .14.18 TG)	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design

Forenix												
				- : not								
				*1: not				e				
FORE	NIX				ot test ulti stre							
			Ye	es: multi stre		•		00kbps				
				Yes*: mult			• •					
	Tested	Video	Video	Мах		I/O		On-		Multi		
Device Name	Firmware	Format	Ch	Resolution	Audio	Ch	PTZ	Edge Motion	UPnP	Stream Support	Snapshot	Remarks
IPV-1080F	refer to IPB- 1080E(VE1.0 .14.18 TG)	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
IPX-1080E	refer to IPB- 1080E(VE1.0 .14.18 TG)	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
IPX-1080DN	Refer to IPD- 1080CD (VC1.0.22.6	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
ISPDIII- 3010	0.1.4960M	H.264 MJPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes*	Yes	
Note:	ISPDIII-3010 1. Fps and res issue)		is not s	synchronized w	ith the d	camera	web dı	ie to onvi	f protoc	ol mechanis	sm. (Camera	a limitation
ISPD II- 1312WD	AgWT813131 2N20_14041 85F		1	1280x1024	-	-	Yes	Yes	Yes	Yes	-	
Note:	limitation) 2. Camera wit	h quality c	ver 819	2 is unable to	achieve	maximu	ım FPS	(Camer	a perfor	mance limit	ation)	
ISPD II- 3018WD	AgWT830301 8N20_14041 85F	H.264	1	2048x1536	-	-	Yes	Yes	Yes	Yes	-	
Note:	limitation)	<u>n quality ov</u>		resolution 3M, 2 is unable to a							amera perfo	ormance
M0202-BH01	Refer to B0202	H.264 M-JPEG MPEG4	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
M0202-BH02	Refer to B0202	H.264 M-JPEG MPEG4	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
M0202-BH03	Refer to B0202	H.264 M-JPEG MPEG4	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
M4202-DB02	Refer to B0202	H.264 M-JPEG MPEG4	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
M4202-DB03	Refer to B0202	H.264 M-JPEG MPEG4	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
M7202-DB03	Refer to B0202	H.264 M-JPEG MPEG4	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
NPB-720	refer to NPB- 720BM	H.264 M-JPEG MPEG4	1	1280x800	-	1/1	-	Yes	Yes	Yes	-	Supported by design

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				- : not	avaliab	le on c	amera	1				
				*1: not				e				
FORE					ot test							
FORE					ulti stre	•	•					
			Y	es: multi stre			• •	•				
				Yes*: mult	i strear	n settir	ng sup	-				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
NPB-720A	refer to NPB- 720BM	H.264 M-JPEG MPEG4	1	1280x800	-	1/1	-	Yes	Yes	Yes	-	Supported by design
NPB-720BM	VB1.0.26_TG	H.264 M-JPEG MPEG4	1	1280x800	-	1/1	-	Yes	Yes	Yes	-	
Note:	NPB-720BM F	W issue ca	nnot su	oport UPnP and	l autode	tect.						
NPB-720U	refer to NPB- 720BM	H.264 M-JPEG MPEG4	1	1280x800	-	1/1	-	Yes	Yes	Yes	-	Supported by design
NPD-720K	refer to NPB- 720BM	H.264 M-JPEG MPEG4	1	1280x800	-	1/1	-	Yes	Yes	Yes	-	Supported by design
NPD-720R	refer to NPB- 720BM	H.264 M-JPEG MPEG4	1	1280x800	-	1/1	-	Yes	Yes	Yes	-	Supported by design
T2000-FB1	Refer to M0202-BH01	H.264 M-JPEG MPEG4	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
T2000-FB2	Refer to M0202-BH02	H.264 M-JPEG MPEG4	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
T2000-VB3	Refer to M0202-BH03	H.264 M-JPEG MPEG4	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
VQ2100		MJPEG MPEG4 H.264	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
VQ2200		MJPEG MPEG4 H.264	1	1920x1080	1-way	-	-	Yes	Yes	Yes	-	Supported by design
VQ2210C		MJPEG MPEG4 H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design
VQ2300		MJPEG MPEG4 H.264	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
VQ2310		MJPEG MPEG4 H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design

GE - : not avaliable on camera *1: not avaliable on software *2: not test on software For multi stream support: Yes: multi stream fix to 500kbps/100kbps Yes*: multi stream setting support													
Device Name Tested Firmware Video Video Max Ch Audio I/O Ch PTZ On-Edge Motion UPnP Multi Stream Support Remarks													
Device Name				-		-	DTZ	-	UPnP		Remarks		
Device Name TVC-M1245E- 2M-P	Firmware			-		-	DTZ	-	UPnP Yes		Remarks		

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GLOBAL NET	WORK SECURIT	Y		*2		st on tream fix to	softv sup 500k	vare port: bps/100	•				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion		Camera Search Tool	Multi Stream Suppor	Snapshot	Remarks
A3263LE	1 8 26 17	H264 M-JPEG	1	1920x1080	2-way	1/1	Yes	Yes	-	Yes	Yes*	Yes	
Note:	2. The max 3. Camera	imum FPS c need more t	an only time to i	: (Camera issue achieve 25 FP recover while c via RS485 (Ca	Ś (Came change v	video f		and res	olution	(Camera i	ssue)		
GNS- 3102LE	Refer to GNS- A4102(4.1 1.23.24F)	H.264 M-JPEG	1	1280x960	1-way	-	-	Yes	-	Yes	Yes*	Yes	Supported by design
GNS- A4102	4.11.23.2 4F	H.264 M-JPEG	1	1280x960	1-way	-	-	Yes	-	Yes	Yes*	Yes	
Note:	2. The max	imum FPS c	an only	: (Camera issue achieve 25 FP: camera (Camer	S (Came		ue)						
GNS- C1201L	V1.0.40	H.264 M-JPEG MPEG4	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes	Yes	
Note:	1. Audio on	ly support C	G7.11. (Camera firmwa	are issue	e)	_	-		-	-		-
GNS- C3203LE	2.3.3073.	H.264 M-JPEG MPEG4	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes	Yes	
Note:				amera firmware when video for		1JPEG.	(Can	nera firm	ware is	sue)			

Grandstrea	am										
Grand	stream		Yes: m	- : not avalia 1: not avalia 2: not tes For multi str ulti stream fix : multi strea	ble on t on sof ream su k to 500	softwar ftware upport: Okbps/	re 100kbp	S			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
GXV-3501	0.0.4.25	H264 M-JPEG	1	704x480	1-way	1/1	Yes	Yes	-	Yes	
GXV-3504	0.0.4.25	H264 M-JPEG	4	704x480	1-way	4/4	Yes	Yes	-	Yes	
GXV-3601	0.0.4.25	H264 M-JPEG	1	704x480	1-way	1/1	Yes	Yes	-	Yes	
GXV-3601HD	0.0.4.25	H264 M-JPEG	1	1600x1200	1-way	1/1	Yes	Yes	-	Yes	
GXV-3601LL	0.0.4.25	H264 M-JPEG	1	720x576	1-way	1/1	Yes	Yes	-	Yes	
Note:	Video cannot This might be			er the following	setting	s: H.264	4 codec,	320x240, f	ps=1 ar	nd bit rate	>= 1024.
GXV-3611HD	0.0.4.25	H264 M-JPEG	1	1600x1200	1-way	1/1	Yes	Yes	-	Yes	
GXV-3611LL	1.0.4.31	H264 M-JPEG	1	720x576	1-way	1/1	Yes	Yes	-	Yes	
Note:	Video cannot This might be			er the following	setting	s: H.264	4 codec,	320x240, f	ps=1 ar	nd bit rate	>= 1024.
GXV-3615	0.0.4.25	H264 M-JPEG	1	720x576	1-way	-	Yes	Yes	-	Yes	
Note:	Video cannot This might be			er the following	setting	s: H.264	4 codec,	320x240, f	ps=1 ar	nd bit rate	>= 1024.
GXV-3651FHD	0.0.1.51	H264 M-JPEG	1	2560x1920	1-way	1/1	Yes	Yes	-	Yes	
Note:	Not support 5	i megapixe	l with M	-JPEG codec cu	irrently.						
Note:	Video cannot FW issue.	be connect	ed unde	er the following	setting	s: H.264	4 codec,	2560x1920	, fps <	5. This mi	ght be camera
Note:	Video disconr dim light. Thi			he following se FW issue.	ettings: I	H.264 c	odec, m	egapixel, fp	s >= 2,	highest bi	t rate with
GXV-3662HD	0.0.1.50	H264 M-JPEG	1	1280x960	1-way	1/1	-	Yes	-	Yes	
Note:	All cameras:	audio noise	on G.7	26 codec.							
Note:				ן smoothly as נ formance cons			videos	on both NVF	R side ai	nd camera	side, which

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				- : not a							
				*1: not a *2: no	ivaliable ot test o						
GRU				For mu		•	•				
			Ye	s: multi strea Yes*: multi			• •				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
GCI-0735P		H.264 MPEG4 M-JPEG	1	720x576	1-way	4/1	Yes	Yes	Yes	Yes	Supported by design
GCI-C0745P	720110412N S	H.264 M-JPEG	1	720x576	1-way	4/1	Yes	Yes	Yes	Yes	
GCI-G1536F	gr20140530 NSA	H.264, MJPEG	1	2592x1944	2-way	1/1	-	Yes	Yes	Yes	
Note:	Fisheye came	ra									
GCI- H0503B	720110422N S	H.264 MPEG4 M-JPEG	1	1280x960	1-way	1/1	-	Yes	Yes	Yes	
GCI- H0522V		H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
GCI- H0602B		H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
GCI- H2505B	Refer to GCI- K2505B(gr20 130417NSX)	H.264, MJPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
GCI- K0322V	720110413N S	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
GCI- K0503B		H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
GCI- K0512W		H.264 MPEG4 M-JPEG	1	1920x1080	-	1/1	-	Yes	Yes	Yes	Supported by design
GCI-K0523T		H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
Note:				@ H.264 with ⁻ bitrate to 400		ocol is ı	not smo	oth in the co	onditions	s of high resoluti	on, fps and
GCI- K0589T(H)	Refer to GCI- K1586V(gr20 130621NSA)	H.264, MJPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
GCI- K0779P	gr20130621 NSA	H.264, MJPEG	1	1920x1080	1-way	4/2	Yes	Yes	Yes	Yes	
GCI- K1523VS	Refer to GCI- K2505B(gr20 130417NSX)	H.264, MJPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
GCI- K1526V	gr20120522 NSA	MJPEG, H.264	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	

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GRL	INDI	G	Ye	- : not a *1: not a *2: no For mu s: multi strea Yes*: multi	avaliable et test o lti strea am fix t	e on so on softv am supj o 500k	ftware vare port: bps/10						
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks		
Note:	When we set the resolution, compression and frame rate in maximal value, the camera would not respond if we want to get camera parameter, and the audio we get is also unstable. Camera may not connect to if the frame rate is 1. We suggest to change the GOV length to lower value on camera web page. 11080P not support 2nd stream.												
GCI- K1526VS	Refer to GCI- K2505B(gr20 130417NSX)	H.264, MJPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design		
GCI- K1585V	Refer to GCI- K1586V(gr20 130621NSA)	H.264, MJPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design		
GCI- K1586V	gr20130621 NSA	H.264, MJPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes			
Note:	2. Get parame	noise when eter will ail	camera ed wher	17NSX setting is high camera settin , GCI-K1585V	ig is higl		rt zoom	and focus.	-				
GCI- K1812W	gr20120522 NSA	H.264	1	1920x1080	1-way	-	-	Yes	Yes	Yes			
Note:	get camera pa	arameter, a not connec	and the to if th	audio we get is	s also ur	stable.				uld not respond to lower value or			
GCI- K2505B	gr20130417 NSX	H.264, MJPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes			
Note:	Framerate set	ting will fa	iled whe	n choosing TV	system	Autoiris	WDR2	5fps, WDR 2	5fps an	d WDR 30fps.			

Guardeo	n													
				- : not aval										
GUA	RDEO	N		*1: not avali *2: not te										
				For multi s										
				nulti stream f		-								
			Ye	s*: multi stre	eam set	ting su	ippor	t						
Device Name	Tested Firmware	Video Format		Max Resolution	Audio	I/O Ch	PT Z	On-Edge Motion	UPn P	Multi Stream Support	Snapshot	Remarks		
GDN- D1300V	Refer to Generic(AS6 5_ALL001_V 1.00.07)	H.264	1	1280x1024	1-way	1/1	-	Yes	-	Yes*	Yes	Supported by design		
Note:	1.00.07) 1. Not support 16 KHz sampling rate audio in.													
GDN- DV1300IR	Refer to Generic(AS6 5_ALL001_V 1.00.07)	H.264	1	1280x1024	1-way	1/1	-	Yes	-	Yes*	Yes	Supported by design		
GDN- D1300IR	Refer to Generic(AS6 5_ALL001_V 1.00.07)	H.264	1	1280x1024	1-way	1/1	-	Yes	-	Yes*	Yes	Supported by design		
GND- D2300V	Refer to Generic(AS6 5_ALL001_V 1.00.07)	H.264	1	1920x1080	1-way	1/1	-	Yes	-	Yes*	Yes	Supported by design		
GDN- D3200V	Refer to Generic(AS6 5 ALL001 V	H.264	1	2048x1536	1-way	1/1	-	Yes	-	Yes*	Yes	Supported by design		
GDN- D3200IR	Refer to Generic(AS6 5_ALL001_V 1.00.07)	H.264	1	2048x1536	1-way	1/1	-	Yes	-	Yes*	Yes	Supported by design		
GDN- F1300V	Refer to Generic(AS6 5_ALL001_V 1.00.07)	H.264	1	1280x1024	1-way	1/1	-	Yes	-	Yes*	Yes	Supported by design		
GND-F2300	Refer to Generic(AS6 5_ALL001_V 1.00.07)	H.264	1	1920x1080	1-way	1/1	-	Yes	-	Yes*	Yes	Supported by design		
GDN- H1300IR	Refer to Generic(AS6 5_ALL001_V 1.00.07)	H.264	1	1280x1024	1-way	1/1	-	Yes	-	Yes*	Yes	Supported by design		
GND- H2300IR	Refer to Generic(AS6 5 ALL001 V		1	1920x1080	1-way	1/1	-	Yes	-	Yes*	Yes	Supported by design		

Guarde	on											_
				- : not avali	iable or	n camei	ra					
	ARDEO	N		*1: not avali	able or	ı softwa	are					
				*2: not te	st on se	oftware	•					
				For multi s	tream s	support	:					
			Yes: n	nulti stream f	ix to 50)0kbps,	/100	kbps				
			Ye	s*: multi stre	eam set	ting su	рроі	rt				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PT Z	On-Edge Motion	UPn P	Multi Stream Support	Snapshot	Remarks
Note:	2. 16 KHz sa 3. Camera se 4. The camer 5. Camera ca	mpling ra earch is n ra setting annot be	te audio ot suppo will be connecto	0 seconds) aft o in are not sup orted. (Camera failed if choose ed when 2nd re ness should be	ported. firmwa the val esolutior	re issue ue "BO1 1 set to) TH".(854*	Camera firm 480. (Came	ware i	ssue)		
Generic	AS65_ALL00 1_V1.00.07	H.264 MJPEG MPEG4	1	1280x1024	1-way	1/1	-	Yes	-	Yes*	Yes	
Note:	2.Not suppor 3.No support	t 16 KHz Camera	samplin search.) after parame ig rate audio in en 2nd resorut	ı .				1			-
GDN- H3200IR	Refer to Generic(AS6 5_ALL001_V 1.00.07)		1	2048x1536	1-way	1/1	-	Yes	-	Yes*	Yes	Supported by design

	- : not avaliable on camera *1: not avaliable on software *2: not test on software For multi stream support: Yes: multi stream fix to 500kbps/100kbps Yes*: multi stream setting support														
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP		Snapshot	Remarks			
HD- IC221STH211 P	H 264														
Note:	1. The dual 2. Audio on			ected by the er odec.	nabled s	treamin	ig num	iber on ca	amera r	emote seti	ıp.				

Guardline	r												
GuardLiner				- : not av *1: not av *2: not For mult : multi strear Yes*: multi s	valiable test or i strear n fix to	on soft n softwa n supp 500kb	tware are ort: ps/100	•					
Device Name	Device Name Tested Firmware Video Format Video Ch Max Resolution Audio Ch I/O Ch PTZ On-Edge Motion UPnP Multi Stream Support Remarks												
SPmicro-412	V1.31.0001A 082.22.6446. 256-	-	1	D1	-	-	-	-	-	-	Support by design		

HIKVision													
HIKVI.	5 <i>10N</i>		d-platfc Yes	otform models orm models: o - : not av *1: not av *2: not For mult : multi strear Yes*: multi s	only FW valiable valiable test or t strear n fix to	20100 on car on soft softwa n supp 500kb)320 i nera tware are ort: ps/10	s accept 00kbps					
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks	
DS-2CD2012-I	v5.0.2 build130805	H.264	1	1280x960	-	-	-	Yes	Yes	Yes	Yes		
Note:	L. DS-2CD2012-I FW issue: not support PTZ function but web setting can enable this option. 2. Sub stream resolution can't bigger than Main stream resolution.												
DS-2CD2112- (I)	Refer to DS- 2CD2012- I(v5.0.2 build130805)	H.264	1	1280x960	-	-	-	Yes	Yes	Yes	Yes	Supported by design	
DS-2CD2212- I3	Refer to DS- 2CD2012- I(v5.0.2	H.264	1	1280x960	-	-	-	Yes	Yes	Yes	Yes	Supported by design	
DS-2CD2212- 15	Refer to DS- 2CD2012- I(v5.0.2 build130805)	H.264	1	1280x960	-	-	-	Yes	Yes	Yes	Yes	Supported by design	
DS-2CD2312-I	Refer to DS- 2CD2012- I(v5.0.2 build130805)	H.264	1	1280x960	-	-	-	Yes	Yes	Yes	Yes	Supported by design	
DS- 2CD2612F-I	Refer to DS- 2CD2012- I(v5.0.2	H.264	1	1280x960	-	-	-	Yes	Yes	Yes	Yes	Supported by design	
DS- 2CD2612F-IS	v5.0.2 build130805	H264	1	1280x960	1-way	1/1	-	Yes	Yes	Yes	Yes		
DS- 2CD2632F-IS	IS(v5.0.2 build130805)	H264	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design	
DS- 2CD2712F-I	Refer to DS- 2CD2012- I(v5.0.2	H.264	1	1280x960	-	-	-	Yes	Yes	Yes	Yes	Supported by design	
DS- 2CD2712F-IS	Refer to DS- 2CD2612F- IS(v5.0.2 build130805)	H264	1	1280x960	1-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design	
DS- 2CD2732F-IS	v5.0.2 build130805	H264	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes	Yes		
DS- 2CD702NF-E		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design	
DS- 2CD702PF-E		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design	

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HIKVI.			d-platfo	atform models: o - : not av *1: not av *2: not For mult : multi strear Yes*: multi s	only FW valiable valiable test or t strear m fix to	/ 2010(on car on sof n softwo m supp 500kb)320 i nera tware are ort: ps/1(is accept				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
DS- 2CD712NF-E		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS- 2CD712PF-E		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS-2CD7133- E	V2.0 100628	H.264	1	640x480	-	-	-	Yes	-	-	-	
DS-2CD7153- E	v5.0.8 build 130930	H.264 MPEG4	1	1600x1200	-	-	-	Yes	*2	Yes	-	
Note:	The range of f	framerate i	is not sy	nc. with web w	when res	olution	is 160	0x1200				
DS- 2CD7253F-EIZ	V5.0.2 Build 130709	H.264 MPEG4	1	1600x1200	-	-	Yes	Yes	Yes	Yes	Yes	
Note:	 The range of Sub stream 	of framerat 's format r	te is not must be	he PTZ-control sync. with wel the same as m lid mac addres	b when nain stre				0 and 10	500x912.		
DS-2CD732F- E	20100320	H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Tested by manufacturer
DS-2CD733F- E	V2.0 100716	H.264	1	640x480	1-way	2/2	Yes	Yes	-	-	-	Supported by design
DS- 2CD752MF-E		H.264	1	1600x1200	1-way	1/1	Yes	Yes	Yes	Yes	-	
DS- 2CD752MF-FB	V2.0 110426	H.264	1	1600x1200	1-way	1/1	Yes	Yes	Yes	Yes	-	
Note:	DS-2CD752M	F-FB PTZ c	an't tesi	t on RS-485								
DS-2CD753F- E	V2.0 100628	H.264	1	1600x1200	1-way	2/2	Yes	Yes	-	-	-	Supported by design
DS-2CD754F- E	Refer to 2CD754FWD- EI	H.264 MPEG4	1	1920x1080	1-way	2/2	Yes	Yes	Yes	Yes	-	Supported by design
DS-2CD754F- EI	Refer to 2CD754FWD- EI	H.264 MPEG4	1	1920x1080	1-way	2/2	Yes	Yes	Yes	Yes	-	
DS- 2CD754FWD- EI	V3.2 120105	H.264 MPEG4 MJPEG	1	1920x1080	1-way	2/2	Yes	Yes	YES	Yes	-	
DS- 2CD762MF-FB	20100320	H.264	1	1280x960	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
DS- 2CD792NF-E		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS- 2CD792PF-E		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Tested by manufacturer
DS- 2CD793PFWD -E	V2.0 100628	H.264	1	704x576	1-way	2/2	Yes	Yes	No	-	-	Supported by design
DS-2CD802NF		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS- 2CD802NF-E		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS- 2CD802NF-W		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS-2CD802PF		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS- 2CD802PF-E		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS- 2CD802PF-W		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS-2CD802N- IR1		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS-2CD802N- IR3		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS-2CD802N- IR5		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS-2CD802P- IR1		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS-2CD802P- IR3		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS-2CD802P- IR5		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS-2CD812NF		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS- 2CD812NF-E		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design

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<u>HIKVI</u>	5 <i>10N</i>		d-platfo	atform models: o - : not av *1: not av *2: not For mult : multi strear Yes*: multi s	only FW valiable valiable test or t strear n fix to	/ 2010(on car on sof n softwo m supp 500kb)320 i nera tware are ort: ps/1(is accept				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
DS- 2CD812NF-W		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS-2CD812PF	v2.0 build 090522	H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Tested by manufacturer
DS- 2CD812PF-E	Refer to DS- 2CD812PF (FW v2.0 build 090522)	Н.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS- 2CD812PF-W	Refer to DS- 2CD812PF (FW v2.0 build 090522)	Н.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS-2CD812N- IR1		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS-2CD812N- IR3		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS-2CD812N- IR5		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS-2CD812P- IR1		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS-2CD812P- IR3		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS-2CD812P- IR5		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	
DS- 2CD8253F-EI	v4.0.3 build121123	H.264 MPEG4	1	1600x1200	-	-	-	Yes	Yes	-	Yes	
Note:	Not support a	udio but th	ie clickb	ox is opened(c	gi issue))						
DS- 2CD8254F-EIS	V3.2 120105	H.264 MPEG4	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design
DS- 2CD8264FWD- (EIS)	v4.0.3 build121123	H.264 MPEG4	1	1280x960	1-way	1/1	Yes	Yes	Yes	-	Yes	
Note:	PTZ can't wor	k, MD will	delay	-								
DS-2CD832F		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design

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HIKVI.	5 <i>10</i> N		d-platfo	atform models orm models: - : not av *1: not av *2: not For mult s: multi streat Yes*: multi s	only FW valiable valiable test or ti streau m fix to	/ 2010(on car on sof n softw m supp o 500kb)320 i nera tware are ort: ops/10	is accept				
Device Name	Tested Firmware	Video Format	Video Ch		Audio	I/O Ch		On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
DS-2CD832F- E		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	
DS- 2CD852MF-E	20100320	H.264	1	1600x1200	1-way	1/1	Yes	Yes	Yes	-	-	
DS-2CD853F- E	V3.2 120105	H.264 MPEG4	1	1600x1200	2-way	1/1	Yes	Yes	Yes	Yes	-	
DS-2CD854F- E	V3.2 120105	H.264 MPEG4	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design
DS- 2CD862MF-E		H.264	1	1280x960	1-way	1/1	Yes	Yes	Yes	-	-	Tested by manufacturer
DS- 2CD863PF-E	V2.0 100628	H.264	1	1280x960	1-way	1/1	Yes	Yes	-	-	-	
DS- 2CD864FWD-E	v4.0.3 build121123	H.264 MPEG4	1	1280x960	1-way	1/1	Yes	Yes	Yes	-	Yes	
Note:	DI can't work,	, MD will d	elay, G7	'26 talk can't w	ork, zoo	om in/ou	ut can'	t work	-	-		
DS-2CD883F- E	V3.2 120105	H.264 MPEG4	1	2560x1920	1-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design
Note:				53F-E \ DS-2CI 54F-E \ DS-2CI								resolution
DS-2CD892NF		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS- 2CD892NF-E		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS- 2CD892NF-W		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS-2CD892PF		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS- 2CD892PF-E		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS- 2CD892PF-W		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS-2CD892N- IR1		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design

HIKVision												
HIKVI	5 <i>10</i> N		d-platfo	atform models orm models: o - : not av *1: not av *2: not For mult : multi strear Yes*: multi s	only FW valiable valiable test or i streau n fix to	/ 2010(on car on sof softwa m supp 500kb)320 i nera tware are ort: ps/10	is accept 00kbps				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
DS-2CD892N- IR3		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS-2CD892N- IR5		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS-2CD892P- IR1		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS-2CD892P- IR3		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS-2CD892P- IR5		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	
DS-2DF1-572	V4.1.2 build 121205	H.264	1	1280*720	1-way	1/1	Yes	Yes	-	Yes	Yes	
DS-6101HFI- IP	V2.0 101112	H.264	1	704x576	-	1/1	-	Yes	-	-	Yes	
Note:	PTZ is only su	pported by	/ extern	al RS-485 devi	ce.							
Generic	v4.0.3 build121123 v1.0.2 build 121107 V4.1.2 build	H.264 MPEG4 MJPEG	4	2560x1920	1-way	2/2	Yes	Yes	*1	Yes	Yes	
Note:	2. v1.0.2 build 3. v4.1.2 build	d 121107 i d 121205 i	s the ve s the ve	rsion of firmwa rsion of firmwa rsion of firmwa rsion of firmwa	are of 66 are of Sp	501HFHI beeddon	ne					
Note			,	m must suppor t with the next					ble the s	snapshot f	eature. This	is a known

Histream HISTR	am		Yes	- : not av *1: not av *2: not For mult : multi strear Yes*: multi s	valiable test or i strear n fix to	on sof softwa n supp 500kb	tware are ort: ps/100	•			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
HIHD_64	2.3.1.2.0.150	H264, MJPEG	1	704x480	1-way	1/0	Yes	Yes	-	Yes	
HIHD_T_IR	5.3.1.3.0.1	H264, MJPEG	1	1920x1080	-	-	-	-	-	-	
Note:		,		stream video(r entioned above				ng(1920x10	80, 128	0x960, 1280x720)).
Note:	 camera res when chang then be able t not support not support 	ge video pa o reconneo t autodeteo	aramete ct. ct.	r, there is high	opporti	unity to	disconn	ect. Just wa	it for a	while, or reboot o	camera, and

Honeyw	ell											
				- : not				-				
0.000				*1: not *2: n	avaliab ot test							
Honey	weil				ulti stre							
			Y	es: multi stre		•			;			
				Yes*: mult			• •					
Device	Tested	Video	Video	Max		I/O		On-		Multi		
Name	Firmware	Format	Ch	Resolution	Audio	Ch	PTZ	Edge Motion	UPnP	Stream Support	Snapshot	Remarks
ACUIX	1.5.6	MPEG4	1	4CIF	-	-	Yes	-	-	Yes	-	
Note:				esn't work prop ondent with ca							nake it work	
H3D1F	40.0.6	H.264	1	1280x720	1-way	1/0	-	Yes	-	Yes	-	
Note:				D1F1, H3D1F2, ICW1FX, H3W1								
H3D2F	40.0.6	H.264	1	1920×1080	1-way	1/0	Yes	Yes	-	Yes	-	
Note:				not supprot Pai 13D2F1X, H3D			H4D2	2F1X, H3D)2F mus	t be selecte	ed to work w	ith either
HCD554IP	5.4.5	MPEG4	1	4CIF	1-way	0/1	-	-	-	Yes	-	
Note:	Disable input	function du	ie to cai	mera FW.			-	-	-	-		-
НСD5МІН	13.1.2	H.264	1	1280x720	1-way	1/1	-	Yes	-	-	-	
Note:	For integratio	n issue not	suppor	t TCP connection	on.						-	
HD3MDIH	11.0.3	H.264	1	1280x720	1-way	1/1	-	Yes	-	-	-	
Note:	For integration	n issue not	suppor	t TCP connection	on.			1			<u>.</u>	1
HD3MDIP	7.07	MPEG4	1	1280x720	1-way	-	-	Yes	-	Yes	-	
HD4MDIP	8.04	MPEG4	1	1280x720	1-way	-	-	Yes	-	Yes	-	
HD4MDIH	12.0.3	H.264	1	1280x720	1-way	1/1	-	Yes	-	-	-	
Note:	For integratio	n issue not	suppor	t TCP connection	on.							
HNVE1	6.3.4	MPEG4	1	4CIF	1-way	-	-	-	-	Yes	-	
Note:	Disable I/O fu	nction due	to cam	era FW.								
HDZ20HDX	H20120808N SA	H.264 MJPEG	1	1920x1080	1-way	4/2	Yes	Yes	Yes	Yes	Yes	
HDZ20HDE X	Refer to HDZ20HDX(H 20120808NS	H.264 MJPEG	1	1920x1080	1-way	4/2	Yes	Yes	Yes	Yes	Yes	Supported by design

Honeyw Honey						ole on s on soft	oftwa ware	are				
			Y	es: multi stre Yes*: mult	eam fix	to 500	kbps/	100kbps/	5			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
HDZ20HD	Refer to HDZ20HDX(H 20120809NS	H.264 MJPEG	1	1920x1080	1-way	4/2	Yes	Yes	Yes	Yes	Yes	Supported by design
HDZ20HDE	Refer to HDZ20HDX(H 20120810NS A)		1	1920x1080	1-way	4/2	Yes	Yes	Yes	Yes	Yes	Supported by design
Note:	Parameter set	ting will fa	il when	Mjpeg quality b	bigger th	nan 60						
Note:	All models: Us	sers may b	e confus	rt I/O currently sed because th trator", you are	e userna		-			veb is "admi	inistrator", b	ut it's "admin"
Note				m must suppor with the next					ble the s	snapshot fea	ature. This is	s a known

i-Mege	gc		Yes	- : not av *1: not av *2: not For mult :: multi strear	valiable test or ti strea	on sof n softw m supp	tware are ort:	lkbps			
Device Name	Tested Firmware	Video Format	Video Ch	Yes*: multi s Max Resolution	Audio	setting I/O Ch	suppor	rt On-Edge Motion	UPnP	Multi Stream Support	Remarks
B3210E	V1.02.05.04	MJPEG MPEG4 H.264	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
G1102E	v1.43	MJPEG MPEG4 H.264	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	
Note:	 No Suppor Camera co 	nnection de		when video fori stable.	mat is M	IJPEG.					
G2212E	V1.04.01.02	MJPEG MPEG4 H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	
G2213E	V1.04.01.02	MJPEG MPEG4 H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	
G2214H	V1.04.01.02	MJPEG MPEG4 H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	
G3211E	V1.02.05.04	MJPEG MPEG4 H.264	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
N3211E	V1.02.05.04	MJPEG MPEG4 H.264	1	1920x1080	1-way	-	-	Yes	Yes	Yes	
V2211E	V1.04.01.02	MJPEG MPEG4 H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	

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				*2: not ava *2: not t For multi multi stream 'es*: multi st	est on stream fix to !	softwa suppo 500kb	are ort: ps/100	•					
Device Name	Tested Firmware	Video Format	Vide o Ch	Max Resolution	Audio	I/O Ch	PTZ	IEdae	P	ONVIF Search	Multi Stream Support	Snapsh ot	Remarks
EXCA100I P2	v1.8.1001. 3.5.25	H.264 MJPEG	1	1920x1080	2-way	-	-	Yes	-	*2	Yes*	Yes	
Note:				me frame rate ted under MJPE				•		firmware	e issue)		
EXCA215I P2		H.264 MJPEG	1	1920x1080	2-way	-	-	Yes	-	*2	Yes*	Yes	
EXCA336I P2		H.264 MJPEG	1	1920x1080	2-way	-	-	Yes	-	*2	Yes*	Yes	
EXCA234I P2		H.264 MJPEG	1	1920x1080	2-way	-	-	Yes	-	*2	Yes*	Yes	
EXCA234I P2WDR		H.264 MJPEG	1	1920x1080	2-way	-	-	Yes	-	*2	Yes*	Yes	

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					not tes			ie				
	Jwei				nulti sti							
				Yes: multi st				•				
				Yes*: mu	ilti strea I	am sett	ing sup	oport I			Multi	
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	ONVIF Search	Stream Support	Remarks
Generic		H.264 M-JPEG	1	2592x1920	1-way	1/1	Yes	Yes	-	-	Yes	Supported by design
Note:		mum resol	ution is	n software. depends on ca can't be set d		vif rest	riction.					
NCOA22F	refer to NCOA52F(v1.8.1001. 85.0.8317)	H.264 MJPEG	1	2592x1944	2-way	1/1	Yes	Yes	Yes	Yes	Yes*	Supported by design
NCOA32FD	•	H.264 MJPEG	1	2592x1944	2-way	1/1	Yes	Yes	Yes	Yes	Yes*	Supported by design
NCOA52F	v1.8.1001. 85.0.8317	H.264 MJPEG	1	2592x1944	2-way	1/1	Yes	Yes	Yes	Yes	Yes*	
Note:	2. The rang limitation)	e of bitrate	e isn't sy	n and quality is ynchronized wi ynchronized wi	th the oi	ne on ca	amera's	web due to	Onvif re	estriction. (Camera p	
NDOA22F-W	refer to NCOA52F(v1.8.1001. 85.0.8317)	H.264 MJPEG	1	2592x1944	2-way	1/1	Yes	Yes	Yes	Yes	Yes*	Supported by design
NDOA32FD- W	refer to NCOA52F(v1.8.1001. 85.0.8317)		1	2592x1944	2-way	1/1	Yes	Yes	Yes	Yes	Yes*	Supported by design
NIAA202F	refer to NCOA52F(v1.8.1001. 85.0.8317)	H.264 MJPEG	1	2592x1944	2-way	1/1	Yes	Yes	Yes	Yes	Yes*	Supported by design
NIDA212F- W	refer to NCOA52F(v1.8.1001. 85.0.8317)	H.264 MJPEG	1	2592x1944	2-way	1/1	Yes	Yes	Yes	Yes	Yes*	Supported by design
NIDA312FD- W	refer to NCOA52F(v1.8.1001. 85.0.8317)	H.264 MJPEG	1	2592x1944	2-way	1/1	Yes	Yes	Yes	Yes	Yes*	Supported by design
NIDA512F- W	refer to NCOA52F(v1.8.1001. 85.0.8317)	H.264 MJPEG	1	2592x1944	2-way	1/1	Yes	Yes	Yes	Yes	Yes*	Supported by design

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				*1: no	ot avalia ot avalia	ble on	softwa					
(PPC	ower				not tes nulti st							
				Yes: multi st								
				Yes*: mu			• •					
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	ONVIF Search	Multi Stream Support	Remarks
NIPA2H22-C	refer to NCOA52F(v1.8.1001. 85.0.8317)	H.264 MJPEG	1	2592x1944	2-way	1/1	Yes	Yes	Yes	Yes	Yes*	Supported by design
NIPA2H22- W	refer to NCOA52F(v1.8.1001. 85.0.8317)	H.264 MJPEG	1	2592x1944	2-way	1/1	Yes	Yes	Yes	Yes	Yes*	Supported by design
NIRA222F	refer to NCOA52F(v1.8.1001. 85.0.8317)	H.264 MJPEG	1	2592x1944	2-way	1/1	Yes	Yes	Yes	Yes	Yes*	Supported by design
NIRA232F		H.264 MJPEG	1	2592x1944	2-way	1/1	Yes	Yes	Yes	Yes	Yes*	Supported by design
NIRA332FD	refer to NCOA52F(v1.8.1001. 85.0.8317)	H.264 MJPEG	1	2592x1944	2-way	1/1	Yes	Yes	Yes	Yes	Yes*	Supported by design
NITA212F	•	H.264 MJPEG	1	2592x1944	2-way	1/1	Yes	Yes	Yes	Yes	Yes*	Supported by design
NITA312FD	refer to NCOA52F(v1.8.1001. 85.0.8317)	H.264 MJPEG	1	2592x1944	2-way	1/1	Yes	Yes	Yes	Yes	Yes*	Supported by design

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Device Name	Tested Firmware	Video Format		Max Resolution	Audio	I/O Ch	DT7	On-Edge Motion	UPnP	Multi Stream Support	Remarks
NVC3033H-	1.1.0	H264									
DN	1.1.8	MJPEG	1	720x480	-	-	-	-	-	Yes	

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IQin Vis	sion			*1: not a	valiabl	e on so	oftware				
				*2: no For mu	t test o						
			Ye	s: multi strea				0kbps			
				Yes*: multi	stream	settin	g supp	ort	_		
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
IQ040S		M-JPEG	1	720x480	-	-	-	Yes	-	-	Supported by design
IQ041S		M-JPEG	1	1280x1024	-	-	-	Yes	-	-	Supported by design
1Q042S	V3.1/6	M-JPEG	1	1600x1200	-	-	-	Yes	-	-	
IQ540S		M-JPEG	1	720x480	-	-	-	Yes	-	-	Supported by design
IQ541S		M-JPEG	1	1280x1024	-	-	-	Yes	-	-	Supported by design
IQ542S	V3.1/6	M-JPEG	1	1600x1200	-	-	-	Yes	-	-	
IQA15N	V3.0/8(1007 02)	M-JPEG	1	2560x1920	-	1/1	-	Yes	-	-	
IQA25S	V2.9/6	M-JPEG	1	1280x1024	-	1/1		-	-	-	
IQD30S	V3.1/6	H.264 M-JPEG	1	720x480	1-way	-	-	Yes	-	-	
IQD31S	V3.1/6	H.264 M-JPEG	1	1280x720	1-way	-	-	Yes	-	-	
IQD32S	V3.3/5(1202 15)	H.264 M-JPEG	1	1920x1080	1-way	-	-	Yes	-	Yes	Test by link
Note:	IQD3xS Series	s are not s	upport a	audio in M-JPEC	3			•			
IQD40S		M-JPEG	1	720x480	-	-	-	Yes	-	-	Supported by design
IQD41S		M-JPEG	1	1280x1024	-	-	-	Yes	-	-	Supported by design
IQD42S	V3.1/6	M-JPEG	1	1600x1200	-	-	-	Yes	-	-	
IQeye301		M-JPEG	1	1280x1024	-	1/1	-	Yes	-	-	Supported by design
IQeye301m		M-JPEG	1	1280x1024	-	1/1	-	Yes	-	-	Supported by design
IQeye301w		M-JPEG	1	1280x1024	-	1/1	-	Yes	-	-	Supported by design

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				≁2: no For mu		on softv am sup					
			Ye	s: multi strea Yes*: multi							
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
IQeye302		M-JPEG	1	1280x1024	-	1/1	-	Yes	-	-	Supported by design
IQeye302w		M-JPEG	1	1280x1024	-	1/1	-	Yes	-	-	Supported by design
IQeye303		M-JPEG	1	1280x1024	-	1/1	-	Yes	-	-	Supported by design
IQeye303w		M-JPEG	1	1280x1024	-	1/1	-	Yes	-	-	Supported by design
IQeye501		M-JPEG	1	1280x1024	-	1/1	-	Yes	-	-	
IQeye510	B2.8/608	M-JPEG	1	752x480	-	-	-	Yes	-	-	
IQeye511	V2.8/6	M-JPEG	1	1280x1024	-	-	-	Yes	-	-	
IQeye601		M-JPEG	1	1280x1024	-	1/1	-	Yes	-	-	Supported by design
IQeye602		M-JPEG	1	1280x1024	-	1/1	-	Yes	-	-	Supported by design
IQeye603		M-JPEG	1	1280x1024	-	1/1	-	Yes	-	-	Supported by design
IQeye701	V2.8/6	M-JPEG	1	1280x1024	-	1/1	-	Yes	-	-	
IQeye702	V2.8/6	M-JPEG	1	1600x1200	-	1/1	-	Yes	-	-	
IQeye703	V2.8/6	M-JPEG	1	2048x1536	-	1/1	-	Yes	-	-	
IQeye705	V2.8/6	M-JPEG	1	2560x1920	-	1/1	-	Yes	-	-	
IQeye751		M-JPEG	1	1280x1024	-	1/1	-	Yes	-	-	Supported by design
IQeye752	V2.8/6	M-JPEG	1	1600x1200	-	1/1	-	Yes	-	-	
IQeye753		M-JPEG	1	2048x1536	-	1/1	-	Yes	-	-	Supported by design
IQeye755	V2.8/6	M-JPEG	1	2560x1920	-	1/1	-	Yes	-	-	

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution		I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
IQeye855	V2.8/6	M-JPEG	1	2560x1920	-	1/1	-	Yes	-	-	
IQ863N	V3.3/5(1201 30)	H.264 M-JPEG	1	3MP	1-way	1/1	-	Yes	-	Yes	Test by link
IQ865N	V3.3/5(1201 30)	H.264 M-JPEG	1	5MP	1-way	1/1	-	Yes	-	Yes	Test by link
IQM30N	V3.3/4(1201 30)	H.264 M-JPEG	1	720x480	1-way	-	-	Yes	-	Yes	Test by link
IQM31N	V3.3/5(1202 15)	H.264 M-JPEG	1	1280x720	1-way	-	-	Yes	-	Yes	Test by link
IQM32N	V3.3/5(1202 15)	H.264 M-JPEG	1	1920x1080	1-way	-	-	Yes	-	Yes	Test by link
Note:	IQM3xN series	s not supp	ort audio	o in M-JPEG							

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Jetstor			Y	*1: not *2: n	ot test ulti stre am fix	le on s on soft am sup to 500	oftware ware oport: kbps/10	00kbps			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
JS-C1100		H.264 M-JPEG MPEG4	1	1280x800	1-way	-	-	Yes	Yes	Yes	Supported by design
JS-C2100		H.264 M-JPEG MPEG4	1	1280x800	1-way	-	-	Yes	Yes	Yes	Supported by design
JS-WGP- 100-CB		H.264 M-JPEG MPEG4	1	1280x800	1-way	-	-	Yes	Yes	Yes	Supported by design
JS-B0100		H.264 M-JPEG MPEG4	1	1280x800	1-way	1/0	-	Yes	Yes	Yes	Supported by design
JS-B0100- W		H.264 M-JPEG MPEG4	1	1280x800	1-way	1/0	-	Yes	Yes	Yes	Supported by design
JS-B0131		M-JPEG MPEG4	1	1280x800	1-way	1/0	-	Yes	Yes	Yes	Supported by design
JS-B1100- R30		H.264 M-JPEG MPEG4	1	1280x800	1-way	1/0	-	Yes	Yes	Yes	Supported by design
JS-B1100		H.264 M-JPEG MPEG4	1	1280x800	1-way	1/0	-	Yes	Yes	Yes	Supported by design
JB-B1204- R25		H.264 M-JPEG MPEG4	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
JS-D0100		H.264 M-JPEG MPEG4	1	1280x800	1-way	-	-	Yes	Yes	Yes	Supported by design
JS-D1100		H.264 M-JPEG MPEG4	1	1280x800	1-way	1/0	-	Yes	Yes	Yes	Supported by design
JS-D1130		M-JPEG MPEG4	1	1280x800	1-way	1/0	-	Yes	Yes	Yes	Supported by design
JS-D1204		H.264 M-JPEG MPEG4	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
JS- ISD0200x1 8		H.264 H.264 M-JPEG MPEG4	1	1920x1080	1-way	4/2	Yes	Yes	Yes	Yes	Supported by design
JS- OSD0200x2 0		H.264 H.264 M-JPEG MPEG4	1	1920x1080	1-way	4/2	Yes	Yes	Yes	Yes	Supported by design

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			Ye	For mi es: multi stre Yes*: mult		to 500l	kbps/1(•							
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks				
VN-H37	refer VN- H137	H.264	1	1920x1080	-	-	-	Yes	-	Yes					
VN-H237	refer VN- H137	H.264	1	1920x1080	-	-	_	Yes	-	Yes					
VN-H137	4.02.378	H.264	1	1920x1080	-	-	-		-	Yes					
Note:	2. When 30f 3. Encoder s	1. H264 support Baseline Profile only 2. When 30fps or 25fps is set, 3DDNR, motion detection and analog viedeo output are not available. 3. Encoder settings can not be changed during multicast. 4. Firmware Issue: H264 video stream is unstable over low framerate.													
VN-H157	refer VN- H57	H 264 1 1920x1080 1-way 2/2 - Yes - Yes - Yes - Yes - Yes - Yes - Yes - Yes - Yes													
VN-H257	refer VN- H57	1 H 265 1 1920x1080 1-way 2/2 - Yes Yes - Yes - Yes													
VN-H57	4.00.575	H.266	1	1920x1080	1-way	2/2	-	Yes	-	Yes					
Note:	3. Encoder s	fps or 25fp settings car	s is set, 1 not be	le only 3DDNR, motic changed durir eo stream is ur	ng multio	cast.	-		out are r	not available.	•				
VN-H657	2.01.827 SPL2841	H264 MJPEG	1	1920x1080	-	2/2	Yes	Yes	-	Yes					
Note:				t Home Positio stream is unsta		r high re	esolutior	ns such as 1	920X10	80, 1280x720.					
VN-T16	j.2.2.2232	H264 MPEG4 MJPEG	1	1920x1080	1-way	-	-	Yes	-	Yes					
Note:	 MIPEG There are lower frame rate limitations for H264 and MPEG4. When choosing CBR, some conditions will be disabled based on different resolution setting. When choosing VBR, some conditions will be disabled based on different resolution setting. Firmware Issue: Mjpeg video stream is unstable over high resolutions such as 1920X1080, 1280x720. Firmware Issue: The Encoder parameters may not sync camera web. 														
VN-T216	refer VN- T16	H264 MPEG4 MJPEG	1	1920x1080	1-way	-	-	Yes	-	Yes					
Note:	T16 MPEG4 1 1920x1080 1-way Yes - Yes														

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- : not avaliable on camera *1: not avaliable on software *2: not test on software For multi stream support: Yes: multi stream fix to 500kbps/100kbps Yes*: multi stream setting support														
Device Name	Tested Firmware	Video Format	ideo Video Max Audio I/O PTZ On-Edge UPnP Multi Stream Remarks											
VN-V686	refer VN- V685	MPEG4	1	VGA	-	2/2	Yes	Yes	-	Yes				
VN-V685	3.04	MPEG4	1	VGA	-	2/2	Yes	Yes	-	Yes				
Note:	Motion Detection is available at Home Position.													

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			Ye	For mu s: multi strea Yes*: multi	m fix t	o 500k	bps/10				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
FCS-0010		MPEG4 M-JPEG	1	640x480	1-way	-	-	-	Yes	-	Supported by design
FCS-0020		MPEG4 M-JPEG	1	640x480	1-way	-	-	-	Yes	-	Supported by design
FCS-0030	Refer to WCS-0030	H.264 MPEG4 M-JPEG	1	1280x800	1-way	-	-	Yes	Yes	-	Supported by design
FCS-0031	1.0.0.35	H.264 MPEG4 M-JPEG	1	1280x800	1-way	-	-	Yes	Yes	-	
Note:	Not support o	n-edge mo	tion wit	h MJPEG forma	t, which	is came	era limit	ation.			
FCS-0040	Refer to WCS-0040	H.264 MPEG4 M-JPEG	1	1280x960	1-way	-	-	-	Yes	-	Supported by design
Note:	Not support o		tion cur	rently due to c	amera i	ssue.			•		•
FCS-1010	0102d	H.263	1	720x576	1-way	1/1	Yes	Yes	Yes	-	
FCS- 1030V1.0		H.263	1	720x576	1-way	-	-	Yes	Yes	-	Supported by design
FCS- 1030V2.0		MPEG4	1	720x576	1-way	-	-	Yes	Yes	-	Supported by design
FCS-1040	0102a	MPEG4 M-JPEG	1	720x576	1-way	1/1	Yes	Yes	Yes	-	
FCS-1050		H.263	1	720x576	1-way	1/1	-	Yes	Yes	-	Supported by design
FCS-1060	0202a	MPEG4	1	720x576	1-way	-	Yes	Yes	Yes	-	
FCS-1070		MPEG4 M-JPEG	1	720x576	1-way	1/1	-	Yes	Yes	-	Supported by design
FCS-1081		MPEG4 M-JPEG	1	640x480	-	-	-	Yes	Yes	-	Supported by design
FCS-1081A		MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	Yes	-	
FCS-1091		MPEG4 M-JPEG	1	640x480	1-way	2/2	-	-	Yes	-	Supported by design
FCS-1101		MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	Yes	-	Supported by design
FCS-1131	L20101222N S	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	-	

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FCS-1132 V1.0.0.2 MPEC4 M-JPEG 1 2048x1536 1-way 1/1 - Yes Yes Yes design Note: Motion Detection of MPEG4 is error. I 1280x960 1-way 1/1 - Yes Yes - design Note: UPnP search doesn't work properly sometimes, which happens on camera's own search tool. We are clarifying with vendor. - Yes Yes - - FCS-1151 0100c H.264 M-JPEG 1 1600x1200 1-way 1/1 Yes Yes - - Note: UPnP search doesn't work properly sometimes, which happens on camera's own search tool. We are clarifying with mappens on camera's own search tool. We are clarifying with vendor. - <th></th> <th>е</th> <th></th>		е										
P2: not test on software For multi stream support: Ses: multi stream setting support: Ses: multi stream setting support Damine Test edited in the software interval Part of the software interval Par												
Ber multi stream suppri: Use': multi stream is to SOUKberSite Davie Fers multi stream is to SOUKberSite Value <	lev	elone.										
Yes: multi stream fix to 500kbys/100kbgs Vest: Video Max Aude Z On-Edg Unp Multi Stream Remark FCS-1132 10.0.0.2 H264 (M-1)PEG 1 2049x1536 1-way 1/1 - Yes Yes Yes Yes Supported I design Note: Motion Detection of MPEG4 is error. F F Yes												
Video from the formation of the formati				Ye				•	0kbps			
Name Firmware Format Ch Resolution Addition Ch P12 Motion UPP P Support Remarks FCS-1132 v1.0.0.2 MPEG4 M-PEG 1 2048x1536 1-way 1/1 - Yes Yes Yes Supported I design Note: Motion Detection of MPEG4 S 1 1280x960 1-way 1/1 - Yes Yes - Supported I design Note: UPnP search sert work property sometimes, which happens on carear's own search tool. We are clarifying with vendor. 1.264 1 1600x1200 1-way 1/1 Yes Yes Yes - - Note: UPnP search -sert work property sometimes, which happens on carear's own search tool. We are clarifying with wendor. - Yes Yes Yes - - - FCS-3021 0101a MPEG4 M-JPEG 1 720x576 1-way 1/1 - Yes Yes - - FCS-3021 V1.0.0.4 MPEG4 M-JPEG 1								• •	•			
Name Firmware Format Ch Resolution Addition Ch P12 Motion UPP P Support Remarks FCS-1132 v1.0.0.2 MPEG4 M-PEG 1 2048x1536 1-way 1/1 - Yes Yes Yes Supported I design Note: Motion Detection of MPEG4 S 1 1280x960 1-way 1/1 - Yes Yes - Supported I design Note: UPnP search sert work property sometimes, which happens on carear's own search tool. We are clarifying with vendor. 1.264 1 1600x1200 1-way 1/1 Yes Yes Yes - - Note: UPnP search -sert work property sometimes, which happens on carear's own search tool. We are clarifying with wendor. - Yes Yes Yes - - - FCS-3021 0101a MPEG4 M-JPEG 1 720x576 1-way 1/1 - Yes Yes - - FCS-3021 V1.0.0.4 MPEG4 M-JPEG 1	Dovico	Tostad	Video	Video	Max		1/0		On-Edgo		Multi Stroom	
FCS-1132 v1.0.0.2 MPEG4 Mi-JPEG 1 2048x1536 1-way 1/1 - Yes Yes Supported Supported Wendor. FCS-1141 L20100623N S H.264 M-JPEG 1 1280x960 1-way 1/1 - Yes Yes Yes Supported Supported Wendor. FCS-1151 0100c H.264 M-JPEG 1 1600x1200 1-way 1/1 Yes Yes Yes - - FCS-1151 0100c H.264 M-JPEG 1 1600x1200 1-way 1/1 Yes Yes Yes - - Note: UPnP search doesn't work properly sometimes, which happens on camera's own search tool. We are clarifying with vendor. MPEG4 M-JPEG 1 720x576 1-way 1/1 - Yes Yes Yes Supported design FCS-3021 V1.0.04 MPEG4 M-JPEG 1 640x480 1-way 1/1 - Yes Yes Yes Supported design Note: The frame rate is 15 Seven configuring frame rate 1 under 320x240 and 160x120 resolutio						Audio		PTZ	-	UPnP		Remarks
FCS-1141 L20100623N H.264 M-JPEG 1 1280x960 1-way 1/1 - Yes Yes - Note: UPnP search doesn't work properly sometimes, which happens on camera's own search tool. We are clarifying with vendor. H.264 MPEG4 1 1600x1200 1-way 1/1 Yes Yes - FCS-1151 0100c H.264 MPEG4 1 1600x1200 1-way 1/1 Yes Yes - Note: UPnP search doesn't work properly sometimes, which happens on camera's own search tool. We are clarifying with vendor. MPEG4 1 720x576 1-way 1/1 - Yes - FCS-3021 MPEG4 M-JPEG 1 720x576 1-way 1/1 - Yes Yes Supported 1 design FCS-3021 V1.0.04 M-JPEG 1 640x480 1-way 1/1 - Yes Yes Yes Supported 1 design FCS-3031 V1.0.04 M-JPEG 1 640x480 1-way 1/1 - Yes Yes Yes Supported 1 design	FCS-1132	v1.0.0.2	MPEG4	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes	Supported by design
FCS-1141 S M-JPEG 1 1280x960 1-way 1/1 - Yes Yes - Note: UPnP search doesn't work properly sometimes, which happens on camera's own search tool. We are clarifying with with <u>wendor</u> . Image: Comparison of the clarifying with <u>wendor</u> . Image: Comparison of the clarifying with <u>wendor</u> . FCS-1151 0100c H-264 MPEG4 wendor. 1 1600x1200 1-way 1/1 Yes Yes - Note: UPnP search doesn't work properly sometimes, which happens on camera's own search tool. We are clarifying with vendor. Image: Comparison of the clarifying with were doesn't work properly sometimes, which happens on camera's own search tool. We are clarifying with vendor. FCS-3021 UPnP Search doesn't work properly sometimes, which happens on camera's own search tool. We are clarifying with design in the vendor. Yes Yes - FCS-3021 MPEG4 M-JPEG 1 720x576 1-way 1/1 - Yes Yes Yes Supported idesign FCS-3031 V1.0.04 MPEG4 M-JPEG 1 640x480 1-way 1/1 - Yes Yes - Note: The frame rate	Note:	Motion Detect	ion of MPE	G4 is er	ror.							
Note: yendor. FCS-1151 0100c H.264 M.JPEG 1 1600x1200 1-way 1/1 Yes Yes - Note: UPnP search doesn't work properly sometimes, which happens on camera's own search tool. We are clarifying with vendor. FCS-3000 0101a MPEG4 M.JPEG 1 720x576 1-way 1/1 - Yes - FCS-3021 MPEG4 M.JPEG 1 720x576 1-way 1/1 - Yes Yes - FCS-3031 V1.0.04 MPEG4 M.JPEG 1 640x480 1-way 1/1 - Yes Yes Supported I design Note: The frame rate Is 15 even configuring frame rate 1 under 320x240 and 160x120 resolution, which belongs to camera issue. Yes Yes Yes Supported I design Note: Motion Detection of MPEG4 is error. 1/1 - Yes Yes Yes Supported I design FCS-3061 1.0.0.34 MPEG4 M-JPEG 1 1280x800 1-way 1/1 - Yes Yes -	FCS-1141			1	1280x960	1-way	1/1	-	Yes	Yes	-	
FCS-1151 0100c MPEG4 M-JPEG 1 1600x1200 1-way 1/1 Yes Yes Yes - Note: UPnP search doesn't work properly sometimes, which happens on camera's own search tool. We are clarifying with vendor. Image: Sometimes, which happens on camera's own search tool. We are clarifying with M-M-M-M-M-PEG 1 720x576 1-way 1/1 - Yes Yes - FCS-3021 MPEG4 M-JPEG 1 720x576 1-way 1/1 - Yes Yes Yes Supported design FCS-3021 MPEG4 M-JPEG 1 640x480 1-way 1/1 - Yes Yes Supported design FCS-3031 V1.0.04 MPEG4 M-JPEG 1 640x480 1-way 1/1 - Yes Yes Supported design Note: The frame rate is 15 even configuring frame rate 1 under status 1/1 - Yes Yes Yes Supported 1 design Note: Notion Detection of MPEG4 is error. 1 2048x1536 1-way 1/1 - Yes Yes<	Note:		loesn't woi	rk prope	rly sometimes,	, which I	nappens	s on carr	iera's own s	earch to	ool. We are clarif	ying with
Note: UPnP search doesn't work properly sometimes, which happens on camera's own search tool. We are clarifying with vendor. FCS-3000 0101a MPEG4 M-JPEG 1 720x576 1-way 1/1 - Yes Yes - FCS-3021 MPEG4 M-JPEG 1 720x576 1-way 1/1 - Yes Yes Yes Supported I design FCS-3021 V1.0.04 MPEG4 M-JPEG 1 640x480 1-way 1/1 - Yes Yes Yes Supported I design Note: MPEG4 M-JPEG 1 640x480 1-way 1/1 - Yes Yes Supported I design Note: MPEG4 M-JPEG 1 2048x1536 1-way 1/1 - Yes Yes Supported I design Note: Motion Detection MPEG4 M-JPEG 1 2048x1536 1-way 1/1 - Yes Yes Supported I design Note: Motion Detection MPEG4 M-JPEG 1 1280x800 1-way 1/1 -	FCS-1151	0100c	MPEG4	1	1600x1200	1-way	1/1	Yes	Yes	Yes	-	
FCS-3000 0101a M-JPEG 1 720x576 1-way 1/1 - Yes Yes - FCS-3021 MPEG4 1 720x576 1-way 1/1 - Yes Yes Yes Supported I design FCS-3031 V1.0.04 MPEG4 1 640x480 1-way 1/1 - Yes Yes Yes Supported I design Note: The frame rate is 15 even configuring frame rate 1 under 320x240 and 160x120 resolution, which belongs to camera issue. The frame rate is 15 even configuring frame rate 1 under 320x240 and 160x120 resolution, which belongs to camera issue. FCS-3052 v1.0.0.2 MPEG4 1 2048x1536 1-way 1/1 - Yes Yes Supported I design Note: Motion Detection of MPEG4 is error. 1 2048x1536 1-way 1/1 - Yes Yes Yes Supported I design FCS-3061 1.0.0.34 MPEG4 1 1280x800 1-way 1/1 - Yes Yes Supported I design FCS-3061 1.0.0.6 MPEG4 1 1920x1080 1-way 1/1	Note:		loesn't woi	rk prope	rly sometimes,	, which I	nappens	on carr	iera's own s	earch to	ol. We are clarif	ying with
FCS-3021 M-JPEG 1 720x376 1-way 1/1 - Yes Yes Yes design FCS-3031 V1.0.04 MPEG4 M-JPEG 1 640x480 1-way 1/1 - Yes Yes - design Note: The frame rate is 15 even configuring frame rate 1 under 320x240 and 160x120 resolution, which belongs to camera issue. Not support on-edge motion currently due to camera issue. 1/1 - Yes Yes Yes Supported I design Note: Motion Detection of MPEG4 1 2048x1536 1-way 1/1 - Yes Yes Yes Supported I design Note: Motion Detection of MPEG4 1 2048x1536 1-way 1/1 - Yes Yes Yes Supported I design FCS-3061 1.0.0.34 MPEG4 M-JPEG 1 1280x800 1-way 1/1 - Yes Yes Yes Supported I design FCS-3061 1.0.0.34 MPEG4 M-JPEG 1 1920x1080 1-way 1/1 - Yes Yes Yes - FCS-3071 L20101222N S<	FCS-3000	0101a		1	720x576	1-way	1/1	-	Yes	Yes	-	
FCS-3031 V1.0.04 M-JPEG 1 640x480 1-way 1/1 - - Yes - Yes - Note: The frame rate is 15 even configuring frame rate 1 under 320x240 and 160x120 resolution, which belongs to camera issue. Not support on-edge motion currently due to camera issue. Invary 1/1 - Yes Yes Support of camera issue. FCS-3052 v1.0.0.2 H.264 MPEG4 1 2048x1536 1-way 1/1 - Yes Yes Supported idesign Note: Motion Detection of MPEG4 is error. 1 1280x800 1-way 1/1 - Yes Yes - - 4	FCS-3021		-	1	720x576	1-way	1/1	-	Yes	Yes	Yes	Supported by design
Note: issue. Not support on-edge motion currently due to camera issue. FCS-3052 v1.0.0.2 H.264 MPEG4 M-JPEG 1 2048x1536 1-way 1/1 - Yes Yes Yes Supported I design Note: Motion Detection of MPEG4 is error. 1 1280x800 1-way 1/1 - Yes Yes - Supported I design FCS-3061 1.0.0.34 H.264 M-JPEG 1 1280x800 1-way 1/1 - Yes Yes - - FCS-3061 1.0.0.6 M-JPEG M-JPEG 1 1280x800 1-way 1/1 - Yes Yes - - FCS-3062 v1.0.0.6 M-JPEG M-JPEG 1 1920x1080 1-way 1/1 - Yes Yes Yes Yes - - FCS-3071 L20101222N SA H.264 M-JPEG 1 1920x1080 1-way - - Yes Yes Yes Yes - - FCS-3071- L20101222N SA H.264 M-JPEG 1 1920x1080 - - - Yes	FCS-3031	V1.0.04	_	1	640x480	1-way	1/1	-	-	Yes	-	
Note: issue. Not support on-edge motion currently due to camera issue. FCS-3052 v1.0.0.2 H.264 MPEG4 M-JPEG 1 2048x1536 1-way 1/1 - Yes Yes Yes Supported I design Note: Motion Detection of MPEG4 is error. 1 1280x800 1-way 1/1 - Yes Yes - Supported I design FCS-3061 1.0.0.34 H.264 M-JPEG 1 1280x800 1-way 1/1 - Yes Yes - - FCS-3061 1.0.0.6 M-JPEG M-JPEG 1 1280x800 1-way 1/1 - Yes Yes - - FCS-3062 v1.0.0.6 M-JPEG M-JPEG 1 1920x1080 1-way 1/1 - Yes Yes Yes Yes - - FCS-3071 L20101222N SA H.264 M-JPEG 1 1920x1080 1-way - - Yes Yes Yes Yes - - FCS-3071- L20101222N SA H.264 M-JPEG 1 1920x1080 - - - Yes		The frame rat	e is 15 eve	en confic	uring frame ra	te 1 uno	der 320	x240 an	d 160x120	resolutio	n, which belong	s to camera
FCS-3052 v1.0.0.2 H.264 MPEG4 M-JPEG 1 2048x1536 1-way 1/1 - Yes Yes Yes Supported I design Note: Motion Detection of MPEG4 is error. 1 1280x800 1-way 1/1 - Yes Yes Yes Supported I design FCS-3061 1.0.0.34 H.264 M-JPEG 1 1280x800 1-way 1/1 - Yes Yes - - FCS-3062 v1.0.0.6 MPEG4 H.264 1 1920x1080 1-way 1/1 - Yes Yes Yes - FCS-3071 L20101222N S H.264 M-JPEG 1 1920x1080 1-way - - Yes Yes - - FCS-3071- L20101222N SA H.264 M-JPEG 1 1920x1080 1-way - - Yes Yes Yes - - FCS-3081 L20101222N S H.264 M-JPEG 1 1920x1080 1-way 1/1 - Yes Yes - - FCS-3081 L20101222N S H.264 M-JPEG 1 <td>Note:</td> <td></td> <td></td> <td></td> <td>, , , , , , , , , , , , , , , , , , , ,</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>,</td> <td></td>	Note:				, , , , , , , , , , , , , , , , , , , ,						,	
FCS-3052 v1.0.0.2 MPEG4 M-JPEG 1 2048x1536 1-way 1/1 - Yes Yes Yes Supported being Note: Motion Detection of MPEG4 is error. 1 1280x800 1-way 1/1 - Yes Yes Yes Supported being FCS-3061 1.0.0.34 H.264 M-JPEG 1 1280x800 1-way 1/1 - Yes Yes - - FCS-3062 v1.0.0.6 MPEG4 H.264 1 1280x800 1-way 1/1 - Yes Yes - - - FCS-3062 v1.0.0.6 MPEG4 H.264 1 1920x1080 1-way 1/1 - Yes Yes Yes - - FCS-3071 L20101222N SA H.264 M-JPEG 1 1920x1080 1-way - - Yes Yes - - - Yes Yes - - - Yes Yes - - - Yes - - - - - - - - - -		Not support o	n-edge mo	tion cur	rently due to c	amera is	ssue.	-		-	-	
Holden December 2010 H.264 M <td>FCS-3052</td> <td>v1.0.0.2</td> <td>MPEG4</td> <td>1</td> <td>2048x1536</td> <td>1-way</td> <td>1/1</td> <td>-</td> <td>Yes</td> <td>Yes</td> <td>Yes</td> <td>Supported by design</td>	FCS-3052	v1.0.0.2	MPEG4	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes	Supported by design
FCS-3061 1.0.0.34 MPEG4 M-JPEG 1 1280x800 1-way 1/1 - Yes Yes - FCS-3062 v1.0.0.6 MPEG4 M-JPEG H.264 1 1920x1080 1-way 1/1 - Yes Yes Yes Yes FCS-3071 L20101222N S H.264 1 1920x1080 1-way - - Yes Yes Yes Yes FCS-3071 L20101222N SA H.264 M-JPEG 1 1920x1080 1-way - - Yes Yes - - FCS-3071- V2 L20101222N SA H.264 M-JPEG 1 1920x1080 - - - Yes Yes Yes Yes Yes FCS-3081 L20101222N S H.264 M-JPEG 1 1920x1080 1-way 1/1 - Yes Yes - - FCS-3081 L20101222N S M-264 M-JPEG 1 1600x1200 1-way 1/1 - Yes Yes - -	Note:	Motion Detect	ion of MPE	G4 is er	ror.							
FCS-3062 v1.0.0.6 M-JPEG 1 1920x1080 1-way 1/1 - Yes Yes Yes Yes FCS-3071 L20101222N H.264 1 1920x1080 1-way - - Yes Yes - - FCS-3071 L20101222N H.264 1 1920x1080 1-way - - Yes Yes - - FCS-3071- L20101222N H.264 1 1920x1080 - - - Yes Yes - - FCS-3081 L20101222N H.264 1 1920x1080 - - - Yes Yes Yes - FCS-3081 L20101222N H.264 1 1920x1080 1-way 1/1 - Yes Yes - - FCS-3081 L20101222N H.264 1 1920x1080 1-way 1/1 - Yes - - FCS-3081 2.0.0629 MPEG4 1 1600x1200 1-way 1/1 - - Yes -	FCS-3061	1.0.0.34	MPEG4 M-JPEG	1	1280x800	1-way	1/1	-	Yes	Yes	-	
FCS-3071 S M-JPEG 1 1920x1080 1-way - - Yes Yes - - FCS-3071- V2 le20120905N SA H.264 M-JPEG 1 1920x1080 - - - Yes	FCS-3062	v1.0.0.6	M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
V2 SA M-JPEG 1 1920x1080 - - Yes Yes Yes FCS-3081 L20101222N H.264 1 1920x1080 1-way 1/1 - Yes Yes Yes Yes FCS-3081 L20101222N H.264 1 1920x1080 1-way 1/1 - Yes Yes - FCS-3081 2.0.0629 MPEG4 1 1600x1200 1-way 4/1 - Yes - -	FCS-3071	L20101222N S		1	1920x1080	1-way	-	-	Yes	Yes	-	
FCS-3081 S M-JPEG 1 1920x1080 1-way 1/1 - Yes Yes - FCS-3091 2.0.0629 MPEG4 1 1600x1200 1-way 4/1 - Yes -				1	1920x1080	-	-	-	Yes	Yes	Yes	
	FCS-3081			1	1920x1080	1-way	1/1	-	Yes	Yes	-	
	FCS-3091	2.0.0629		1	1600x1200	1-way	4/1	-	-	Yes	-	
Note: Not support on-edge motion & dual stream in this camera FW due to its limitation.	Note:	Not support o	n-edae ma	tion & d	lual stream in t	his cam	era FW	due to i	ts limitation			•

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				≁2: no For mu	t test o							
			Ye	s: multi strea				Okbos				
				Yes*: multi			• •	•				
Device	Tested	Video	Video	Мах	_	I/O		On-Edge		Multi Stream	_	
Name	Firmware	Format	Ch	Resolution	Audio	Ch	PTZ	Motion	UPnP	Support	Remarks	
FCS-3101	FCS-3101- ANC3211M- 1.0.1.3-08-	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	-	-	Yes	Yes	Yes		
FCS-4010		MPEG4 M-JPEG	1	720x576	1-way	4/1	Yes	Yes	Yes	Yes	Supported by design	
FCS-4041	le20130117N SA	M-JPEG H.264	1	1920x1080	2-way	4/2	Yes	Yes	Yes	Yes		
Note:	LevelOne FCS	-4041: Hi	gh video	parameter ca	uses slo	w CGI c	omman	d response.				
FCS-4042	Le20140113 NSA	M-JPEG H.264	1	1920x1080	1-way	4/2	Yes	Yes	Yes	Yes		
Note:	2. Preset nam	e use spec	ial symt			<u> </u>	1	<u> </u>	I	Į	<u>.</u>	
		parameter H.264	causes	slow CGI com	mand re	sponse			1			
FCS-4101	ANC3210M- 1.0.1.3-08-	MPEG4 M-JPEG	1	1920x1080	1-way	-	Yes	Yes	Yes	Yes		
FCS-4x00		MPEG4 M-JPEG	1	704x576	1-way	1/1	Yes	Yes	Yes	-	Supported by design	
FCS-5011	0100c	MPEG4 M-JPEG	1	720x480	1-way	1/1	-	Yes	Yes	Yes		
FCS-5030	0100a2	MPEG4 M-JPEG	1	720x576	1-way	1/1	-	Yes	Yes	Yes		
Note:	No audio supp		PEG.			-			-			
FCS-5041	1.0.0.46	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/1	-	Yes	Yes	-		
FCS-5042	2.0.0.1	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/0	Yes	Yes	Yes	Yes		
FCS-5051	L20101222N S	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	-		
FCS-5052	v1.0.0.2	H.264 MPEG4 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes		
Note:	Motion Detection of MPEG4 is error.											
FCS-5061	le20130117N SA	H264 MJPEG	1	2592x1944	1-way	1/1	-	Yes	Yes	Yes		

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		_		Yes*: multi	stream	settin	g suppo I	ort I	-		
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
FCS-5062	v1.0.0.2	H.264 MPEG4 M-JPEG	1	2592x1944	1-way	1/1	-	Yes	Yes	Yes	
Note:	Motion Detect	ion of MPE	G4 is er	ror.						-	
FCS-6010	1.0.0.11	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/0	Yes	Yes	Yes	-	
Note:	-	deo stream	n throug	W. h TCP/UDP son changing video			-			a issue.	
FCS-7011		MPEG4 M-JPEG	1	640x480	1-way	1/1	Yes	Yes	Yes	-	Supported by design
SDK8	CFA- V6.07.23-L1	H264 MJPEG	1	3648x2736	2-way	1/1	Yes	Yes	-	Yes*	Supported by design
WCS-0010		MPEG4 M-JPEG	1	640x480	1-way	-	-	-	Yes	-	Supported by design
WCS-0020		MPEG4 M-JPEG H.264	1	640x480	1-way	-	Yes	-	Yes	-	Supported by design
WCS-0030	1.0.0.35	MPEG4	1	1280x800	1-way	-	-	Yes	Yes	-	
WCS-0040	1.0.0.3	H.264 MPEG4 M-JPEG	1	1280x960	1-way	-	-	-	Yes	-	
Note:	Not support o		tion cur	rently due to c	amera is	ssue.					
WCS-0050	v1.0.0.36	MPEG4 MJPEG H264	1	1280x800	1-way	-	-	Yes	Yes	Yes	
WCS-1090		MPEG4 M-JPEG	1	640x480	1-way	2/2	-	-	Yes	-	Supported by design
WCS- 2010V1.0		H.263	1	720x576	1-way	1/1	Yes	Yes	Yes	-	Supported by design
WCS- 2010V2.0		H.263	1	720x576	1-way	1/1	Yes	Yes	Yes	-	Supported by design
WCS- 2030V1.0	0200d	H.263	1	720x576	1-way	-	-	Yes	Yes	-	
WCS- 2030V2.0		H.263	1	720x576	1-way	-	-	Yes	Yes	-	Supported by design
WCS- 2030V3.0		MPEG4	1	720x576	1-way	-	-	Yes	Yes	-	Supported by design
WCS-2040	0101b	MPEG4 M-JPEG	1	704x576	1-way	1/1	Yes	Yes	Yes	-	

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- : not avaliable on camera *1: not avaliable on software *2: not test on software For multi stream support: Yes: multi stream fix to 500kbps/100kbps Yes*: multi stream setting support Device Tested Video Video Max a u I/O and On-Edge up a Multi Stream a											
Device Name	Tested Firmware	Video Format		Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
WCS-2060		MPEG4	1	720x576	1-way	-	-	Yes	Yes	-	Supported by design
WCS-2070	0100b	MPEG4 M-JPEG	1	720x576	1-way	1/1	-	Yes	Yes	-	
WCS-6020	1.1.4.1	MJPEG MPEG4 H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	
WCS-6050	1.0.4.2	MJPEG H.264	1	2560x1920	1-way	1/1	Yes	Yes	Yes	Yes	

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
LDW2010	260.0.0.1208 100	H.264 MJPEG	1	2040x1536	1-way	1/1	-	Yes	-	Yes	
LNB3100	Refer to LND5100	H.264 MJPEG	1	1280x1024	1-way	1/1	-	Yes	-	Yes	
LNB5100	Refer to LND5100	H.264 MJPEG	1	1280x1024	1-way	1/1	-	Yes	-	Yes	
LND3100	Refer to LND5100	H.264 MJPEG	1	1280x1024	1-way	1/1	-	Yes	-	Yes	
LND5100	1796.0.0.120 8060	H.264 MJPEG	1	1280x1024	1-way	1/1	-	Yes	-	Yes	
LND7210	Refer to LNV7210R(xx xx.0.0.14051 90)		1	1920x1080	2-way	*2	-	Yes	*2	Yes	Supported by design
LND7210R	Refer to LNV7210R(xx xx.0.0.14051 90)		1	1920x1080	2-way	*2	-	Yes	*2	Yes	Supported by design
LND7300	1801.0.0.130 3220	H.264 MJPEG	1	2048x1536	*2	*2	-	Yes	-	Yes	
LNP2800	Refer to LNP3700T	H.264 MJPEG	1	D1	1-way	4/2	Yes	Yes	-	Yes	
LNP2800I	Refer to LNP3700T	H.264 MJPEG	1	D1	1-way	4/2	Yes	Yes	-	Yes	
LNP2810T	1890.0.0.130 2150	H.264 MJPEG	1	1280x720	*2	*2	Yes	Yes	-	Yes	
LNP3020	1891.0.0.131 0250	H.264 MJPEG	1	1920x1080	2-way	*2	Yes	Yes	*2	Yes	
Note:	Snapshot fund	tion doesr	n't work								
LNP3700	Refer to LNP3700T	H.264 MJPEG	1	D1	1-way	4/2	Yes	Yes	-	Yes	
LNP3700T	1286.0.0.120 5140	H.264 MJPEG	1	D1	1-way	4/2	Yes	Yes	-	Yes	
LNU5100R	1954.0.0.130 3120		1	1280x1024	*2	*2	-	Yes	-	Yes	
LNU7210R	Refer to LNV7210R(xx xx.0.0.14051 90)		1	1920x1080	2-way	*2	-	Yes	*2	Yes	Supported by design

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
LNV5100	Refer to LND5100	H.264 MJPEG	1	1280x1024	1-way	1/1	-	Yes	-	Yes	
LNV5100R	1972.0.0.130 3110	H.264 MJPEG	1	1280x1024	*2	*2	-	Yes	-	Yes	
LNV5110	Refer to LND5100	H.264 MJPEG	1	1280x1024	1-way	1/1	-	Yes	-	Yes	
LNV7210	Refer to LNV7210R(xx xx.0.0.14051 90)		1	1920x1080	2-way	*2	-	Yes	*2	Yes	Supported by design
LNV7210R	2237.0.0.140 5190	H.264 MJPEG	1	1920x1080	2-way	*2	-	Yes	*2	Yes	
Note:	Unable to set	video par	ameter	, (brightnesset	c)			.			•
LNV7300	Refer to LND7300(FW 1801.0.0.130	H.264 MJPEG	1	2048x1536	*2	*2	-	Yes	-	Yes	
LSW2010	Refer to LDW2010	H.264 MJPEG	1	2040x1536	1-way	1/1	-	Yes	-	Yes	Supported by design
LSW900	Refer to LVW701	H.264 MJPEG	1	D1	1-way	1/1	-	Yes	-	Yes	Supported by design
LSW901	Refer to LVW701	H.264 MJPEG	1	D1	1-way	1/1	-	Yes	-	Yes	Supported by design
LVS201	385.0.0.1208 200	H.264 MJPEG	1	D1	-	-	Yes	Yes	-	Yes	
LVS301	Refer to LVS311	H.264 MJPEG	1	D1	1-way	1/1	Yes	Yes	-	Yes	Supported by design
LVS311	129.1.0.1110 260	H.264 MJPEG	1	D1	1-way	1/1	Yes	Yes	-	Yes	
LVW700	Refer to LVW701	H.264 MJPEG	1	D1	1-way	1/1	-	Yes	-	Yes	Supported by design
LVW701	4.1.1.111026 0	H.264 MJPEG	1	D1	1-way	1/1	-	Yes	-	Yes	
LVW900	Refer to LVW701	H.264 MJPEG	1	D1	1-way	1/1	-	Yes	-	Yes	Supported by design
LVW901	Refer to LVW701	H.264 MJPEG	1	D1	1-way	1/1	-	Yes	-	Yes	Supported by design
LW130W	4097.0.0.120 3131	H.264 MJPEG	1	1280x720	1-way	1/1	-	Yes	-	Yes	
LW332	1026.0.0.111 0260	H.264 MJPEG	1	1280x1024	1-way	1/1	-	Yes	-	Yes	

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
LW335	Refer to LW332	H.264 MJPEG	1	1280x1024	1-way	1/1	-	Yes	-	Yes	
LW342	Refer to LW345	H.264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	-	Yes	
LW345	515.0.0.1110 260	H.264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	-	Yes	
Note:	1. Can't suppo	ort dual-sti	ream at	H264,1920x10)80 (or a	above),	over 20)fps	-	<u>.</u>	
LW352	1030.0.0.111 1160	H.264 MJPEG	1	2040x1536	1-way	1/1	-	Yes	-	Yes	
LW355	Refer to LW352	H.264 MJPEG	1	2040x1536	1-way	1/1	-	Yes	-	Yes	Supported by design
LW6324	Refer to LW332	H.264 MJPEG	1	1280x1024	1-way	1/1	-	Yes	-	Yes	
LW6354	Refer to LW332	H.264 MJPEG	1	1280x1024	1-way	1/1	-	Yes	-	Yes	
LW6424	Refer to LW345	H.264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	-	Yes	
LW6454	Refer to LW345	H.264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	-	Yes	
LW9226	774.0.0.1211 289	H.264 MJPEG	1	D1	1-way	4/2	Yes	Yes	-	Yes	
LW9226I	Refer to LW9226	H.264 MJPEG	1	D1	1-way	4/2	Yes	Yes	-	Yes	Supported by design
LW9228	Refer to LW9226	H.264 MJPEG	1	D1	1-way	4/2	Yes	Yes	-	Yes	Supported by design
LW9228I	Refer to LW9226	H.264 MJPEG	1	D1	1-way	4/2	Yes	Yes	-	Yes	Supported by design
LW9422	1632.0.0.120 5030	H.264 MJPEG	1	1920x1080	1-way	4/2	Yes	Yes	-	Yes	
Note:				hen press butto the Focus mod			SD		•	•	

Lilin											
9LI	LIN		Ye	- : not a *1: not a *2: no For mu s: multi strea Yes*: multi	avaliable ot test c lti strea am fix t	e on so on softv am supj o 500k	ftware vare port: bps/10	•			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
IPD2220ES	1.0.489	H.264 MJPEG	1	1920x1080	1-way	-	-	Yes	Yes	Yes	
IPD2322	1.4.31p	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes*	
Note:	3. Due to Onv 制,fps, res 間 4. Audio G.71	if restrictic if restrictic 的連動無法 1 mu-law i ny respond	on, some on, depe 顯示) n with 1 invalid	e frame rate ar ndency betwee 6/32/44.1 KHz	en frame z sampli	erate an ng rate	d bitrate are not	e cannot be supported.	showed (NUUO s	n) . (ONVIF limitati server limitation) n the camera set	
IPG1022ES X	1.0.489	H.264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
IPG1022ES	1.0.489	H.264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
IPR320ESX	1.0.489	H.264 MJPEG	1	1920x1080	-	-	-	Yes	Yes	Yes	
IPR434ESX	1.0.488	H.264 MJPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes	
IPR7424ES X	1.0.489	H.264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
Note:	Video parame IPR434ESX do			ronize to ONV alstream on 20			-	,	-		-
LD2222	1.4.31p	H.264 MJPEG	1	1920x1080	1-way	-	-	Yes	Yes	Yes*	
Note:	2. Due to Onv 制 [,] fps, res 間	if restrictic 的連動無法	on, depe 顯示)		en frame	erate an	d bitrate	e cannot be	showed) . (ONVIF limitati server limitation)	on) (onvif 限

Linksys											
	(SYS [®] Co Systems, Inc.		Ye	- : not a *1: not a *2: no For mu s: multi strea Yes*: multi	ivaliable it test o lti strea am fix t	e on so on softw im supj o 500k	ftware vare port: bps/10				
Device Name	Tested Firmware	Video Format		Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
PVC2300	V1.1.0(xVC2 300_FW_V1. 1.0R05)	MPEG4 M-JPEG	1	640x480	1-way	2/2	Yes	-	Yes	-	
WVC210		MPEG4 M-JPEG	1	640x480	1-way	-	Yes	-	Yes	-	
WVC2300	V1.1.0(xVC2 300_FW_V1. 1.0R05)	MPEG4 M-JPEG	1	640x480	1-way	2/2	Yes	-	Yes	-	
Note:	PTZ is only su	pported by	v externa	al RS-485 devi	ce.						

Lumene	ra										
Krin	nen <i>era</i>		Ye	- : not a *1: not a *2: no For mu s: multi strea Yes*: multi	ivaliabl t test c lti strea am fix t	e on so on softv am sup o 500k	ftware vare port: bps/10				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
le045c		M-JPEG	1	720x480	-	-	-	-	-	-	Supported by design
le045c-dn		M-JPEG	1	720x480	-	-	-	-	-	-	Supported by design
le075c		M-JPEG	1	640x480	-	-	-	-	-	-	Supported by design
le075c-dn		M-JPEG	1	640x480	-	-	-	-	-	-	Supported by design
le11059c		M-JPEG	1	4000x2656	-	-	-	-	-	-	Supported by design
le165c		M-JPEG	1	1376x1032	-	-	-	-	-	-	Supported by design
le165c-dn		M-JPEG	1	1376x1032	-	-	-	-	-	-	Supported by design
le175c		M-JPEG	1	1280x1024	-	-	-	-	_	-	Supported by design
le175c-dn		M-JPEG	1	1280x1024	-	-	-	-	_	-	Supported by design
le259c		M-JPEG	1	1920x1080	-	-	-	-	_	-	Supported by design
le275c		M-JPEG	1	1600x1200	-	-	-	-	_	-	
le275c-dn		M-JPEG	1	1600x1200	-	-	-	-	_	-	Supported by design
le375c		M-JPEG	1	2048x1536	-	-	-	-	_	-	Supported by design
le375c-dn		M-JPEG	1	2048x1536	-	-	-	-	_	-	Supported by design
li165c	5626	M-JPEG	1	1376x1032	-	-	-	-	_	-	

MegaIP	GAIP		Ye	- : not a *1: not a *2: no For mu s: multi strea Yes*: multi	t test o t test o ti strea m fix t	e on so on softv am supj o 500k	ftware vare port: bps/10	•			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
NCD- 2003PR	51110.2.126 2.100	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	
Note:	1. When set A 2. PTZ only su			50Hz, Mainco	nsole wo	ould get	wrong	Max of FPS(30). (Fi	rmware issue)	
NMX-2003P	51110.2.126 2.100	H.264 M-JPEG	1	1920x1080	-	-	Yes	Yes	Yes	Yes	
Note:	2. Setting qua	llity value v g paramet n be got.	would no er on ca	·	mera's v	web. (Ca	amera o	nvif issue)	iera res	tart completed, t	hen

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				- : not a							
	-	8		*1: not av *2: not							
MES	SUA			For mult							
	\bigcirc		Yes	: multi strear				Okbps			
				Yes*: multi s	stream	setting	suppo	ort			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
NCB855PRO	AP_01-00- 60- 25A MS03	H264, MJPEG, MPEG4	1	1920x1080	1-way	2/1	-	Yes	Yes	Yes	Supported by design
Note	2.Get parame 3.Broken text 4.Not support	ter may wi ures on co auto deteo	rong aften nnected ction	c or more to se er set paramet in 1~4sec at N esponse wrong	er 1PEG4	eter					
NCC800	AP_01-00- 60- 25B_MS03	H264, MJPEG, MPEG4	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
Note	2.Get parame	ter may wi ures on co	rong aften nnected	c or more to se er set paramet in 1~4sec at N	er						
NDF821	Refer to NDR891 (AP_01-00- 60- 25A_MS02)	H.264 MJPEG MPEG4	1	1920x1080	1-way	2/1	-	Yes	Yes	Yes	Supported by design
NDF821PRO	Refer to NCR875PRO(AP_01-00- 60- 25A_MS03)	H.264 MJPEG MPEG4	1	1920x1080	1-way	2/1	-	Yes	Yes	Yes	Supported by design
NDF831	Refer to NDR891 (AP_01-00- 60- 25A_MS02)	H.264 MJPEG MPEG4	1	1920x1080	1-way	2/1	-	Yes	Yes	Yes	Supported by design
NDF831PRO	Refer to	H.264 MJPEG MPEG4	1	1920x1080	1-way	2/1	-	Yes	Yes	Yes	Supported by design
NCB858	Refer to NCR878(AP_ 01-00-62- 18_MS05)	H.264 MJPEG MPEG4	1	2592x1944	1-way	2/1	-	Yes	Yes	Yes	Supported by design
NCR870	AP_01-00- 62-18_MS00- 01N	H.264 MJPEG MPEG4	1	1920x1080	-	-	-	Yes	Yes	Yes	
Note:	2.Get parame	ter may wi	ong aft	or more to se er set paramet but actual rec	er.	ramerat	e is onl	y 15.			

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MES	S <mark>(</mark> A	8		- : not av *1: not av *2: not For mult : multi strear Yes*: multi s	valiable test or i strear n fix to	on soft softwa n supp 500kb	tware are ort: ps/100	•			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
NCR875PRO		H264, MJPEG, MPEG4	1	1920x1080	1-way	2/1	-	Yes	Yes	Yes	
Note	2.Get parame	ter may wi	ong aft	c or more to se er set paramet in 1~4sec at N	er						
NCR878	AP_01-00- 62-18_MS05	H.264 MJPEG MPEG4	1	2592x1944	1-way	2/1	-	Yes	Yes	Yes	
Note:		ter may wi	ong aft	c or more to se er set paramet	•						
NDF820	NCR870(AP_ 01-00-62-	H.264 MJPEG MPEG4	1	1920x1080	-	-	-	Yes	Yes	Yes	Supported by design
Note:	2.Get parame	ter may wi	ong aft	c or more to se er set paramet , but actual rec	er.	ramerat	e is only	/ 15.			
NDR891	AP_01-00- 60- 25A_MS02	H264, MJPEG, MPEG4	1	1920x1080	1-way	2/1	-	Yes	Yes	Yes	
Note	2.Get parame 3.Broken text 4.Not support	ter may wi ures on co auto deteo	ong aften nected ction	c or more to se er set paramet in 1~4sec at N esponse wrong	er 1PEG4	eter					
NDR891PRO	Refer to NCR875PRO(AP 01-00-	H.264 MJPEG MPEG4	1	1920x1080	1-way	2/1	-	Yes	Yes	Yes	Supported by design
NIC950HPRO	A1D-310- V4.12.09-NB	MPEG4 M-JPEG H.264	1	720x480	1-way	-	Yes	Yes	-	Yes	
Note	1.Not support 2.Not support 3.Not support 4.Not support	auto detec motion de	tection	on MJPEG				,			
NIC990	M.0.2.9	H.264	1	1920x1080	1-way	6/1	Yes	Yes	Yes	Yes	

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IDevice Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
Note	1.Can't set fra 2.Not support		m on 10	080P							

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UĽŴĠ	t			*2: not avait *2: not te For multi s ulti stream f *: multi stre	st on s tream fix to 5	oftware support: 00kbps/1	00kbps				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution		I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
HD- PRO302DN	DC Standard	H.264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	-	Supported by design
HD- PRO310DNW	mw2014070 3NSA	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
HD- PRO332DNW	mw2014070 3NSA	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
HD- PRO350DNW	mw2014070 3NSA	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
HD- PRO350DNW /H	mw2014070 3NSA	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
HD- PRO350DNW /IR	mw2014070 3NSA	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
HD- PRO350DNW /IR/H	mw2014070 3NSA	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
HD- PRO351DNW /H	mw2014070 3NSA	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
HD- PRO351DNW /IR/H	mw2014070 3NSA	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
HD- PRO352DNW	mw2014070 3NSA	H.264 M-JPEG	1	2592x1944	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
HD- PRO352DNW /IR	mw2014070 3NSA	H.264 M-JPEG	1	2592x1944	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
HD-PRO370W	mw2014070 3NSA	H.264 M-JPEG	1	1920x1080	1-way	-	-	Yes	Yes	Yes	Supported by design
HD- PRO370WOU T	mw2014070 3NSA	H.264 M-JPEG	1	1920x1080	1-way	-	-	Yes	Yes	Yes	Supported by design
HD- PRO392DNW /V	mw2014070 3NSA	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
HD- PRO410DNW /H	mw2014070 3NSA	H.264 M-JPEG	1	1920×1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
HD- PRO410DNW /H-POE	mw2014070 3NSA	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
HD- PRO518DN	mw2014070 3NSA	H.264 MJPEG	1	1920x1080	1-way	4/2	Yes	Yes	Yes	-	Supported by design
HD- PRO610DNW	mw2014070 3NSA	H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
HD- PRO692DNW /V/IR	mw2014070 3NSA	H.264 M-JPEG	1	1920×1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
	•	•	•	•		•		•			1 / 1

HD- PRO710DNW	1_release	date 2)15.1								
HD- PRO750DNW	mw2014070 3NSA	H.264 M-JPEG	1	2592x1944	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
HD- PRO750DNW /IR	mw2014070 3NSA	H.264 M-JPEG	1	2592x1944	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
HD- PRO810DNW /H	mw2014070 3NSA	H.264 M-JPEG	1	2592x1944	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
HD- PRO810DNW /H/M	mw2014070 3NSA	H.264 M-JPEG	1	2592x1944	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
HD-PRO890	mw2014070 3NSA	H.264, MJPEG	1	2592x1944	1-way	1/1	-	Yes	Yes	Yes	Supported by design
HD- PRO890/OUT	mw2014070 3NSA	H.264, MJPEG	1	2592x1944	1-way	1/1	-	Yes	Yes	Yes	Supported by design

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Device Name	Tested Firmware	Video Format		multi strear			ppor		UPnP	Multi Stream Support	Remarks
MS-C2351	Refer to MS- C2651(11.4. 0.33)	H.264	1	1280x960	1-way	1/0	Yes	Yes	-	Yes	Supported by design
MS-C2361	Refer to MS- C2651(11.4. 0.33)	H.264	1	1280x960	1-way	1/0	Yes	Yes	-	Yes	Supported by design
MS-C2362	Refer to MS- C2651(11.4. 0.33)	H.264	1	1280x960	1-way	1/0	Yes	Yes	-	Yes	Supported by design
MS-C2372	Refer to MS- C2651(11.4. 0.33)	H.264	1	1280x960	1-way	1/0	Yes	Yes	-	Yes	Supported by design
MS-C2451	Refer to MS- C2651(11.4. 0.33)	H.264	1	1280x960	1-way	1/0	Yes	Yes	-	Yes	Supported by design
MS-C2471	Refer to MS- C2651(11.4. 0.33)	H.264	1	1280x960	1-way	1/0	Yes	Yes	-	Yes	Supported by design
MS-C2651	11.4.0.33	H.264	1	1280x960	1-way	1/0	Yes	Yes	-	Yes	
Note	1.RateControl 2.Motion and 3.Send cgi co 4.Not support	DI can't be mmend wil	e trigger		time.	-					
MS-C2661	Refer to MS- C2651(11.4. 0.33)	H.264	1	1280x960	1-way	1/0	Yes	Yes	-	Yes	Supported by design
MS-C2662	Refer to MS- C2651(11.4. 0.33)	H.264	1	1280x960	1-way	1/0	Yes	Yes	-	Yes	Supported by design
MS-C2671	Refer to MS- C2651(11.4. 0.33)	H.264	1	1280x960	1-way	1/0	Yes	Yes	-	Yes	Supported by design
MS-C2672	Refer to MS- C2651(11.4. 0.33)	H.264	1	1280x960	1-way	1/0	Yes	Yes	-	Yes	Supported by design
MS-C2681	Refer to MS- C2651(11.4. 0.33)	H.264	1	1280x960	1-way	1/0	Yes	Yes	-	Yes	Supported by design
MS-C2682	Refer to MS- C2651(11.4. 0.33)	H.264	1	1280x960	1-way	1/0	Yes	Yes	-	Yes	Supported by design
MS-C2951	Refer to MS- C2651(11.4. 0.33)	H.264	1	1280x960	1-way	1/0	Yes	Yes	-	Yes	Supported by design
MS-C3351	Refer to MS- C3651(21.4. 0.33)	H.264	1	1920x1080	1-way	1/0	Yes	Yes	-	Yes	Supported by design
MS-C3356	Refer to MS- C3656(21.4. 0.33)	H.264	1	2048x1536	1-way	1/0	Yes	Yes	-	Yes	Supported by design
MS-C3361	Refer to MS- C3651(21.4. 0.33)	H.264	1	1920x1080	1-way	1/0	Yes	Yes	-	Yes	Supported by design
MS-C3362	Refer to MS- C3651(21.4. 0.33)	H.264	1	1920x1080	1-way	1/0	Yes	Yes	-	Yes	Supported by design
MS-C3366	Refer to MS- C3656(21.4. 0.33)	H.264	1	2048x1536	1-way	1/0	Yes	Yes	-	Yes	Supported by design

MS-C3376	C3656(21.4. 0.33)	H.264	1	2048x1536	1-way	1/0	Yes	Yes	-	Yes	Supported by design
MS-C3651	21.4.0.33	H.264	1	1920x1080	1-way	1/0	Yes	Yes	-	Yes	
Note	1.RateControl 2.DI can't trig 3.Send cgi col 4.Not support	ger. mmend wil		t response.							
MS-C3656	21.4.0.33	H.264	1	2048x1536	1-way	1/0	Yes	Yes	-	Yes	
Note	1.RateControl 2.Motion and 3.Send cgi col 4.Not support	DI can't be mmend wil	trigger		time.						
MS-C3658	21.4.0.33	H.264	1	2560x1920	1-way	1/0	Yes	Yes	-	Yes	
Note	1.RateControl 2.Motion and 3.Send cgi coi 4.Not support 5.The frame r	DI can't be mmend wil UPnP.	trigger I withou	t response.		nge fr	om 2	560x1920			
MS-C3661	Refer to MS- C3651(21.4. 0.33)	H.264	1	1920x1080	1-way	1/0	Yes	Yes	-	Yes	Supported by design
MS-C3662	Refer to MS- C3651(21.4. 0.33)	H.264	1	1920x1080	1-way	1/0	Yes	Yes	-	Yes	Supported by design
MS-C3666	Refer to MS- C3656(21.4. 0.33)	H.264	1	2048x1536	1-way	1/0	Yes	Yes	-	Yes	Supported by design
MS-C3671	0.33)	H.264	1	1920×1080	1-way	1/0	Yes	Yes	-	Yes	Supported by design
MS-C3672	0.33)	H.264	1	1920x1080	1-way	1/0	Yes	Yes	-	Yes	Supported by design
MS-C3673	0.33)	H.264	1	1920x1080	1-way	1/0	Yes	Yes	-	Yes	Supported by design
MS-C3676	Refer to MS- C3656(21.4. 0.33)	H.264	1	2048x1536	1-way	1/0	Yes	Yes	-	Yes	Supported by design
MS-C3678	Refer to MS-	H.264	1	2560x1920	1-way	1/0	Yes	Yes	-	Yes	Supported by design
MS-C3681	Refer to MS- C3651(21.4. 0.33)	H.264	1	1920x1080	1-way	1/0	Yes	Yes	-	Yes	Supported by design
MS-C3682	Refer to MS-	H.264	1	1920x1080	1-way	1/0	Yes	Yes	-	Yes	Supported by design

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			Yes	For mul multi strea :				00kbps				
				Yes*: multi			• •	•				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
D12D-IT		MxPEG M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes	-	Supported by design
D12D-Sec		MxPEG M-JPEG	1	2048x1536	1-way	-	-	Yes	-	Yes	-	Supported by design
D14D-Sec	MX-V4.1.0.2	MxPEG M-JPEG	1	2048x1536	1-way	-	-	-	-	Yes	-	
D15D-Sec	Refer to D15D- Sec- Dnight(MX- V4.1.9.29)	MxPEG M-JPEG	1	2048x1536	2-way	2/2	-	Yes	-	Yes*	Yes	Supported by design
D15D-Sec- Dnight	MX-V4.1.9.29	MxPEG M-JPEG	1	2048x1536	2-way	2/2	-	Yes	-	Yes*	Yes	
D15D-Sec- Night-Pano	Refer to D15D- Sec- Dnight(MX- V4.1.9.29)	MxPEG M-JPEG	1	2048x1536	2-way	2/2	-	Yes	-	Yes*	Yes	Supported by design
D15D-Sec- Pano	Refer to D15D- Sec- Dnight(MX- V4.1.9.29)	MxPEG M-JPEG	1	2048x1536	2-way	2/2	-	Yes	-	Yes	Yes	Supported by design
D22M-Basic		MxPEG M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes	-	Supported by design
D22M-IT	MX-V3.4.0.9	MxPEG M-JPEG	1	640x480	1-way	2/2	-	Yes	-	Yes	-	Supported by design
D22M-Sec		MxPEG M-JPEG	1	2048x1536	1-way	-	-	Yes	-	Yes	-	Supported by design
D24M-Basic		MxPEG M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes	-	Supported by design
D24M-IT		MxPEG M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes	-	Supported by design
D24M-Sec	MX-V4.0.1.15 (2009-07-20)	MxPEG M-JPEG	1	2048x1536	1-way	2/2	-	Yes	-	Yes	-	
Generic	MX-V4.1.9.29	MxPEG M-JPEG	1	2048x1536	2-way	2/2	-	Yes	-	Yes	-	
M10D	M10-V2.2.2.17	M-JPEG	1	2048x1536	1-way	-	-	Yes	-	Yes	-	
M12D-IT		MxPEG M-JPEG	1	640x480	1-way	_	-	Yes	-	Yes	-	Supported by design

DP v3.11_release date 2015.1

<u>Mobotix</u>												
				- : not a				_				
				*1: not a *2: no				e				
	ΛΟΒΟΤΙΧ			For mul								
			Yes	: multi strea				00kbps				
		-		Yes*: multi	stream	setting	g supp					
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support		Remarks
M12D-Sec	MX-V3.4.0.9	MxPEG M-JPEG	1	2048x1536	1-way	-	-	Yes	-	Yes	-	
M12D-Web		MxPEG M-JPEG	1	2048x1536	1-way	_	-	Yes	-	Yes	-	Supported by design
M15D-Sec	MX-V4.1.9.29	MxPEG M-JPEG	1	2048x1536	2-way	2/2	-	Yes	-	Yes*	Yes	
M15D-Sec- Dnight	Refer to M15D-Sec(MX- V4.1.9.29)	MxPEG M-JPEG	1	2048x1536	2-way	2/2	-	Yes	-	Yes*	Yes	Supported by design
M15M-Sec	Refer to M15D-Sec(MX- V4.1.9.29)	MxPEG M-JPEG	1	2048x1536	2-way	2/2	-	Yes	-	Yes*	Yes	Supported by design
M22M-IT		MxPEG M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes	-	Supported by design
M22M-Sec		MxPEG M-JPEG	1	2048x1536	1-way	-	-	Yes	-	Yes	-	Supported by design
M24M-Sec	MX-V4.0.4.28	MxPEG M-JPEG	1	2048x1536	1-way	-	-	Yes	-	Yes	-	
Note:	1.Motion event 2.Resolution of					eam						
Q22M-Basic		MxPEG M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes	-	Supported by design
Q22M-Sec	MX-V3.4.5.10	MxPEG M-JPEG	1	2048x1536	1-way	2/2	-	Yes	-	Yes	-	Supported by design
Note:	Q22M-Basic and	d Q22M-Se	c are fis	sheye camera								
Q24M-Basic		MxPEG M-JPEG	1	640x480	1-way	_	-	Yes	-	Yes	-	Supported by design
Q24M-Sec	MX-V4.0.1.7	MxPEG M-JPEG	1	2048x1536	1-way		-	Yes	-	Yes	-	
Note:	Q24M-Basic and	d Q24M-Se	c are fis	heye camera								
Q25M-Secure	MX-V4.1.10.35	MxPEG M-JPEG	1	2048X1536	2-way	2/2	Yes	Yes	-	Yes*	Yes	
Note:	1. Fisheye came 2. When display		banoram	ia, move will b	pecome	vague.	1					
S14D-Sec	Refer to S15D- Sec(MX- V4.1.9.29)	MxPEG M-JPEG	1	2048x1536	2-way	2/2	-	Yes	-	Yes	-	Supported by design
S14D-Sec- Night	Refer to S15D- Sec(MX- V4.1.9.29)	MxPEG M-JPEG	1	2048x1536	2-way	2/2	-	Yes	_	Yes	-	Supported by design

Mobotix												
	ΛΟΒΟΤΙΧ			- : not a *1: not a *2: no For mul : multi strea Yes*: multi	valiable t test o ti strea m fix te	e on so n softw im supp o 500kl	ftware /are port: bps/1	e 00kbps				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch		On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
S14M-Sec	Refer to S15D- Sec(MX- V4.1.9.29)	MxPEG M-JPEG	1	2048x1536	2-way	2/2	-	Yes	-	Yes	-	Supported by design
S15D-Sec	MX-V4.1.9.29	MxPEG M-JPEG	1	2048x1536	2-way	2/2	-	Yes	-	Yes*	Yes	
S15M-Sec	Refer to S15D- Sec(MX- V4.1.9.29)	MxPEG M-JPEG	1	2048x1536	2-way	2/2	_	Yes	-	Yes*	Yes	Supported by design
S15M-Sec- Night	Refer to S15D- Sec(MX- V4.1.9.29)	MxPEG M-JPEG	1	2048x1536	2-way	2/2	-	Yes	-	Yes*	Yes	Supported by design
Note:	For M15D-Sec, 1. (Camera issu streams				lity and	resoluti	on is u	unable to	achieve	the fps w	hich users s	et for all
T24M-Sec	MX-V4.0.4.19	MxPEG M-JPEG	1	2048x1536	1-way	7/3	-	Yes	-	Yes	-	
T25M-Secure	MX-V4.1.10.35	MxPEG M-JPEG	1	2048x1536	2-way	2/2	Yes	Yes	-	Yes*	Yes	
Note:	 Fisheye came When display 		banoram	ia, move will l	pecome	vague.	-	-	-	÷		-
Note:	 When display mode is panorama, move will become vague. For All Model: For display mode, plesae set on the Mobotix web setting page first. No Support Audio from Camera when video format is MJPEG. Using ExtIO, plesae set on the Mobotix web setting page first. 											

Netgear

NETG	EAR	-	′es: mu	1: not avalia *2: not tes For multi str Iti stream fix : multi strea	t on so ream su x to 50	ftware upport: Okbps/2	100ki	ops					
Device Name	Tested Firmwar e	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Remarks		
HMNC100	00910	H.264	1	1280x720	-	-	-	-	Yes	Yes			
Note:	 When setting FPS to 6~9, Camera will achieve maximum FPS. (Camera firmware issue) Bitrate setting is not work. (Camera firmware issue) Camera UPNP search failure. (Camera firmware issue) No quality options in VBR mode. (Camera firmware issue) Motion are not supported. (Camera firmware issue) 												
HMNC500	00910	H.264	1	1280x720	1-way	-	-	-	Yes	Yes			
Note:	00910 H.264 1 1280x720 1-way - - Yes Yes 1: When setting FPS to 6~9, Camera will achieve maximum FPS.(Camera firmware issue) 2. Quality options for CBR mode is not work. (Camera firmware issue) 3. Not support motion. (Camera firmware issue) 4. Camera UPNP search failure. (Camera firmware issue) - - Yes Yes												

Network Networ	k Camera		Ye	- : not a *1: not a *2: no For mu s: multi strea Yes*: multi	avaliable ot test o Iti strea am fix t	e on so on softv am sup o 500k	oftware vare port: bps/10	•			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
3MP_BOX		H.264 MPEG4 M-JPEG	1	2048x1536	1-way	2/1	-	Yes	Yes	Yes	Supported by design
3MP_FD		H.264 MPEG4 M-JPEG	1	2048x1536	1-way	2/1	-	Yes	Yes	Yes	Supported by design
3MP_IR		H.264 MPEG4 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes	Supported by design
3MP_VD		H.264 MPEG4 M-JPEG	1	2048x1536	1-way	2/1	-	Yes	Yes	Yes	Supported by design
C3000	v3.2.2.3	H.264 MPEG4 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	*1	Yes	
C3000-W	v3.2.2.3	H.264 MPEG4 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	*1	Yes	
Note:	C3000 and C	C3000-W no	t suppor	t UPnP by cam	era FW	issue.					
GE-100-CB	v1.0.0.15	H.264 MPEG4 M-JPEG	1	1280x800	1-way	-	-	-	Yes	Yes	
GP-100-CB	v1.0.0.13	H.264 MPEG4 M-JPEG	1	1280x800	1-way	-	-	-	Yes	Yes	
WGE-100- CB	v1.0.0.13	H.264 MPEG4 M-JPEG	1	1280x800	1-way	-	-	-	Yes	Yes	
WGP-100- CB	v1.0.0.16	H.264 MPEG4 M-JPEG	1	1280x800	1-way	-	-	-	Yes	Yes	
Note:		tion is only		e when stream if the configura					1.5Mbps	s or quality unde	r 3. We don't

NTIC														
<u>NŢIC</u>			·· -											
				*2: not tes			-							
				For multi st	ream s	uppo	rt:							
		١	′es: mu	ılti stream fi	x to 50	0kbp	s/100	Okbps						
	Yes*: multi stream setting support													
										Multi				
Device	Tested		Video	-	Audio	I/0	PTZ	On-Edge			Remarks			
Name	Firmware	Format	Ch	Resolution	, lu u lo	Ch		Motion	-	Support				
HVS-D1-V3	1.00.09.5066	H.264 M-JPEG	1	720x576	1-way	1	1	*1	Yes	Yes				

DF Neovista

Neo	Visto		Fes: mul	: not avalia *2: not test for multi str ti stream fix multi strea	on sof eam su to 500	tware pport)kbps	e :: /100	•			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Remarks
NV-BT3RP- 3105-30		MPEG4 M-JPEG H.264	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes	Supported by design
NV-CB1-36		MPEG4 MJPEG H264	1	1280x800	1-way	-	-	Yes	Yes	Yes	Supported by design
NV-CB1R-36- 6		MPEG4 MJPEG H264	1	1280x800	1-way	-	-	-	-	Yes	Supported by design
NV-CB1RW- 36-6		MPEG4 MJPEG H264	1	1280x800	1-way	-	-	-	-	Yes	Supported by design
NV-CB3PL-28		H.264 MPEG4 MJPEG	1	2048x1536	1-way	1/1	-	Yes	*1	Yes	Supported by design
NV-CB3WL- 28		H.264 MPEG4 MJPEG	1	2048x1536	1-way	1/1	-	Yes	*1	Yes	Supported by design
NV-DM1P-28		H.264 MPEG4 MJPEG	1	1280x800	1-way	-	-	-	-	Yes	Supported by design
NV-DP1RP- 3312-15		H.264 MPEG4 MJPEG	1	1280x800	1-way	1/1	-	-	-	Yes	Supported by design
NV-PT13RP- 4-15		H.264 MPEG4 MJPEG	1	1280x1024	1-way	1/0	Yes	Yes	-	Yes	Supported by design

On Electronics													
				- : not ava	aliable o	on cam	era						
				*1: not ava	iliable o	on softv	ware						
				*2: not t			-						
				For multi									
				nulti stream									
			Ye	s*: multi st	ream s	etting s	support						
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motio n	UPnP	Multi Stream Support	Remarks		
CFB-13MP		H264 MJPEG MPEG4	1	1280x1024	1- way*2	1/1	-	*2	*2	Yes	Supported by design		
CFB-20MP		H264 MJPEG MPEG4	1	1920x1080	1- way*2	1/1	-	*2	*2	Yes	Supported by design		
CFB-30MP		H264 MJPEG MPEG4	1	2048x1536	1- way*2	1/1	-	*2	*2	Yes	Supported by design		
CFV- 13MP/LIR3 5		H264 MJPEG MPEG4	1	1280x1024	1- way*2	1/1	-	*2	*2	Yes	Supported by design		
MDV- 13MP/LIR2 0		H264 MJPEG MPEG4	1	1280x1024	1- way*2	1/1	-	*2	*2	Yes	Supported by design		
MDV-20MP- AV		H264 MJPEG MPEG4	1	1920x1080	1- way*2	1/1	-	*2	*2	Yes	Supported by design		
MDV-30MP		H264 MJPEG MPEG4	1	2048x1536	1- way*2	1/1	-	*2	*2	Yes	Supported by design		

ONVIF															
Ог	 VIF 				- : not ava *1: not ava *2: not t For multi multi stream es*: multi st	aliable of est on stream fix to	on softv softwar suppo 500kbp	vare re rt: s/100k	•						
Brand	Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motio n	UPnP	Multi Stream Support	Remarks			
Basler	BIP2-1600- 25c-DN	3.14.1	M-JPEG H.264	1	1600x1200	-	-	-	-	-	Yes				
Note:	 Only one st Not suupor 	1. The I/O number is 0 in onvit/onvit. (Camera Firmware Issue) 2. Only one stream profile in onvif/onvif (Camera Firmware Issue) 3. Not support MPEG4 in onvif/onvif (Camera Firmware Issue) 4. Not support motion. (Camera Firmware Issue) H.264													
Bosch	NWC-0455	19500410	H.264 M-JPEG	1	704x576	-	-	-	-	-	-				
Note:	ONVIF specific confirm the co verified by NL	ompatibility,										ware. To duct has been			
Canon	VB-H41	Ver. 1.0.0 (Build Number 2483:50)	M-JPEG	1	1920x1080	2-way	2/2	Yes	Yes	-	Yes*				
Note:	 Due to Onv Due to Onv Snapshot d 	vif restriction	, depende	ency bet	ween framera						VIF limitat	ion)			
Canon	VB-H710F	Ver. 1.2.0 (Build Number 3015:109)	M-JPEG	1	1920x1080	2-way	2/2	Yes	-	-	Yes*				
Note:	1. Due to Onv 2. Due to Onv 3. PTZ only su 4. Motion doe 5. Talk may h 6. Camera is t	vif restriction upport focus s not suppor ave muted-s	, depende t. (Came sound son	ency bet ra firmw netime.	ween framera vare issue) (Camera firn	ate and nware is	bitrate o sue)	cannot t		,	VIF limitat	ion)			
Canon	VB-S30D	Ver. 1.0.0 (Build Number 2826:36)	M-JPEG	1	1920x1080	1-way	1/1	Yes	-	-	Yes*				
Note:	1. Due to Onv 2. Due to Onv 3. Motion doe	if restriction	, depende	ency bet	ween framera						VIF limitat	ion)			
Canon	VB-S800D	Ver. 1.0.0 (Build Number: 2826:36)	M-JPEG	1	1920x1080	1-way	1/1	-	-	-	Yes*				
Dlink	DCS-C43W- 20F/B02	V4.02.R11. 00000523. 12010	H.264	1	1280x720	-	_	-	Yes	-	Yes*				

ONVIF															
Оп	 VIF 				- : not ava *1: not ava *2: not t For multi nulti stream s*: multi st	liable of est on stream fix to !	on softv softwar suppo 500kbp	vare re rt: s/100k	•						
Brand	Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motio n	UPnP	Multi Stream Support	Remarks			
Dlink	DCS-C90R- 10F/A0	V4.02.R11. 00001900. 10010	*2	1	*2	*2	*2	*2	*2	*2	*2				
Histream	HH9803C- L16	v2.3.1.4.0. 22	M-JPEG H.264 MPEG4	1	704x480	-	-	Yes	-	-	Yes*				
Note:	2. MPEG-4 ca	 Due to Onvif restriction, some frame rate and bit rates cannot be set. MPEG-4 cannot use due to camera firmware issue. The value of MJPEG quality isn't synchronized with camera's web 													
Jetstor	JV-B1201R	V6.03.05- CGBO2420	M-JPEG H.264	1	1920x1080	-	-	-	-	-	Yes*				
Note:	1. Due to Onv 2. 2nd and 3r					s canno	t be set								
Jetstor	JV- OSD0200- X20	V6.03.05- CGBO2420 0-1228	H.264 MJPEG	1	1920x1080	-	-	-	-	-	Yes*				
LILIN	LD2222	1.1.16	H.264 MJPEG	1	1920x1080	1-way	*2	-	Yes	-	Yes*				
Note:	1. Due to Onv 2. Due to Onv 3. Motion dete	if restriction	, depende	ency bet	ween framera	ate and	bitrate o	cannot t		,	VIF limitat	ion)			
LILIN	IPD2322ES X	1.0.60	H.264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	-	Yes*				
Note:	1. Due to Onv 2. Due to Onv							•		,	VIF limitat	ion)			
Qihan	QH-NV431	v2.3.8.1	H.264	1	1920x1080	-	-	-	-	-	Yes*				
Note:	1. Due to Onv 2. 2nd or 3rd						ler high	bitrate.	<u>.</u>	<u>.</u>	ļ	•			
Stanley	1310-F	NSD- 1.0.9.58	H.264	1	1280x720	-	-	-	-	-	Yes*				
тvт	TD9412M	3.4.0Beta6	H.264	1	1280x720	1-way	-	-	-	-	Yes*				
тvт	TD9422M	3.4.0Beta6	H.264	1	1920x1080	1-way	-	-	-	-	Yes*				

	VIF				- : not ava *1: not ava *2: not t For multi nulti stream s*: multi st	liable of est on stream fix to !	on softv softwar suppo 500kbp	ware re rt: s/100k	•			
Brand	Device Name	Tested Firmware		Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motio n	UPnP	Multi Stream Support	Remarks
Тусо	ADVEIPSD3 7AH	V1.04_ST D-1	H.264	1	704x480	1-way	1/1	Yes	Yes	-	Yes*	
Note:	1.Due to Onvi 2.Camera wet					s cannot	be set.					
Wapa		V6.03.05- CGBO2420 0-1210	M-JPEG H.264	1	1920x1080	-	-	-	-	-	Yes*	
Note:	L-T18C-L16 0-1210 11.204 1. Due to Onvif restriction, some bit rates cannot be set. 2. Framerate setting has no effect on streaming.											

			*1: not available on software *2: not test on software										
Pana ideas f	sonic			*2: not For mult									
100051			Yes	: multi strear	n fix to	500k	kbps/1	•					
				Yes*: multi s	stream	settin	g sup	port					
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot		
BB-HCE481		M-JPEG	1	640x480	1-way	2/1	-	Yes	Yes	Yes	-		
ВВ-НСМ100	1.3	M-JPEG	1	640x480	1-way	2/1	-	Yes	Yes	Yes	-		
BB-HCM110	1.3	M-JPEG	1	640x480	1-way	2/1	Yes	Yes	Yes	Yes	-		
BB-HCM311		M-JPEG	1	640x480	1-way	2/1	Yes	Yes	Yes	Yes	-		
ВВ-НСМЗЗ1	1.3	M-JPEG	1	640x480	1-way	2/1	Yes	Yes	Yes	Yes	-		
ВВ-НСМ371		M-JPEG	1	640x480	1-way	2/1	-	Yes	Yes	Yes	-		
BB-HCM381	1.3	M-JPEG	1	640x480	1-way	1/1	Yes	Yes	Yes	Yes	-		
ВВ-НСМ403		M-JPEG	1	640x480	1-way	2/1	-	Yes	Yes	Yes	-		
BB-HCM511	1.3	MPEG4 M-JPEG	1	640x480	1-way	2/1	Yes	Yes	Yes	Yes	-		
BB-HCM515		MPEG4 M-JPEG	1	1280x1024	1-way	2/1	-	Yes	Yes	Yes	-		
Note:	No audio suppo	rt in M-JPE	G @ 128	30x1024.	1	1	-	1	1	1			
ВВ-НСМ527		MPEG4 M-JPEG	1	640x480	1-way	2/1	-	Yes	Yes	Yes	-		
BB-HCM531	3.51R00	MPEG4 M-JPEG	1	640x480	1-way	2/1	-	Yes	Yes	Yes	-		
ВВ-НСМ547	3.60R00	MPEG4 M-JPEG	1	640x480	1-way	2/1	Yes	Yes	Yes	Yes	-		
Note:	The camera is t	ested by li	nk, so so	ome functions	can't be	verifie	ed.	1	1	1			
ВВ-НСМ580		MPEG4 M-JPEG	1	640x480	-	2/1	-	Yes	Yes	Yes	-		
BB-HCM581	1.3	MPEG4 M-JPEG	1	640x480	1-way	2/1	Yes	Yes	Yes	Yes	-		
ВВ-НСМ701	4.30R00	H.264 MPEG4 M-JPEG	1	640x480	1-way	1/0	-	Yes	Yes	Yes	-		
ВВ-НСМ705	4.11R01	H.264 MPEG4 M-JPEG	1	1280x960	1-way	1/0	-	Yes	Yes	Yes	-		
BB-HCM715		H.264 MPEG4 M-JPEG	1	1280x960	1-way	2/1	Yes	Yes	Yes	Yes	-		
ВВ-НСМ735	1.05-03 (100303-02)	H.264 MPEG4 M-JPEG	1	1280x960	1-way	2/1	Yes	Yes	Yes	Yes	- 1/1		

	sonic for life		Yes	*1: not av *2: not For mult : multi streat Yes*: multi s	test or ti streai m fix to	n soft m sup o 500k	ware port: <bps 1<="" th=""><th>100kbps</th><th></th><th></th><th></th></bps>	100kbps			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot
BB-HCS301		M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-
BB-ST162	refer to WV- ST162 (1 Application: 1.81 2 Image data: 1.04)	H264 MJPEG	1	800x600	-	3/1	Yes	Yes	-	Yes	-
BB-SW172	refer to WV- ST162 (1 Application: 1.81 2 Image data: 1.04)	H264 MJPEG	1	800x600	-	3/1	Yes	Yes	-	Yes	-
BL-C1		M-JPEG	1	640x480	-	-	-	Yes	Yes	Yes	-
BL-C10		M-JPEG	1	640x480	-	-	Yes	Yes	Yes	Yes	-
BL-C101	3.52R00	MPEG4 M-JPEG	1	640x480	1-way	1/0	-	Yes	Yes	Yes	-
BL-C111	3.10R01	MPEG4 M-JPEG	1	640x480	1-way	-	Yes	Yes	Yes	Yes	-
BL-C121	3.52R00	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-
BL-C131		MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes	-
BL-C140	3.51R01	MPEG4 M-JPEG	1	640x480	-	-	-	Yes	Yes	Yes	-
BL-C160	3.51R01	MPEG4 M-JPEG	1	640x480	-	-	-	Yes	Yes	Yes	-
BL-C20		M-JPEG	1	640x480	-	-	-	Yes	Yes	Yes	-
BL-C210	4.31R00	H.264 MPEG4 M-JPEG	1	640x480	1-way	-	Yes	Yes	Yes	Yes	-
BL-C230		H.264 MPEG4 M-JPEG	1	640x480	1-way	-	Yes	Yes	Yes	Yes	-
BL-C30		M-JPEG	1	640x480	-	-	Yes	Yes	Yes	Yes	-
BL-VP101	Application: 1.67	H264 MJPEG	1	640x480	-	-	-	Yes	-	Yes	-
BL-VP104	Application: 1.67	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	-
BL-VP104W	refer BL-VP104 (Application: 1.67)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	_ 1/1

NVRsolo Supported Camera List **NUUO**[®]

Panason	ic		· _								
	sonic for life		Yes	*1: not av *2: not For mult : multi strea Yes*: multi s	test or i strear m fix to	n soft m sup 500k	ware port: <bps 1<="" th=""><th>L00kbps</th><th></th><th></th><th></th></bps>	L00kbps			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot
BL-VT164	Application: 1.81	H264 MJPEG	1	1280x720	1-way	-	Yes	Yes	-	Yes	-
BL-VT164W	refer BL-VT164 (Application: 1.81)	H264 MJPEG	1	1280x720	1-way	-	Yes	Yes	-	Yes	-
КХ-НСМ110		M-JPEG	1	640x480	1-way	2/1	-	Yes	Yes	Yes	-
KX- HCM280A		M-JPEG	1	640x480	-	1/1	-	Yes	Yes	Yes	-
DG-NF282		MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	-	-	-
DG-NF302	1.5	MPEG4 M-JPEG	1	1280x960	1-way	-	-	Yes	-	-	-
DG-NP240		MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	-	-	-
DG-NP244		MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes	-
DG-NP304	1.5	MPEG4 M-JPEG	1	1280x960	1-way	-	-	Yes	-	Yes	-
DG-NS202		MPEG4 M-JPEG	1	640x480	1-way	-	Yes	Yes	_	Yes	-
DG-NS202A	2.6	MPEG4 M-JPEG	1	640x480	1-way	-	Yes	Yes	-	Yes	-
DG-NS950	1.5	MPEG4 M-JPEG	1	640x480	1-way	-	Yes	Yes	-	Yes	-
DG-NS954	1.5	MPEG4 M-JPEG	1	640x480	1-way	-	Yes	Yes	-	Yes	-
DG-NW960	1.5	MPEG4 M-JPEG	1	640x480	1-way	-	Yes	Yes	-	Yes	-
DG-NW964	1.5	MPEG4 M-JPEG	1	640x480	1-way	-	Yes	Yes	-	Yes	-
DG-SC385	Refer to WV- SC385 1 Application: 1.66 2 Driver: 1.39 3 Image data: 1.09	M-JPEG MPEG4 H.264	1	1280x960	*2	*2	Yes	Yes	-	Yes	-
DG-SF132	Refer to WV- SP102(1 Application: 1.81 2 Image data: 1.03)	H.264 M-JPEG	1	640x480	-	-	-	Yes	-	Yes	-

Pana ideas	sonic for life			*1: not av *2: not For mult : multi strear	test or i strear n fix to	n soft m sup 500k	ware port: (bps/1	00kbps			
Device Name	Tested Firmware	Video Format	Video Ch	Yes*: multi s Max Resolution	Audio	settin I/O Ch	g sup	port On-Edge Motion	UPnP	Multi Stream Support	Snapshot
DG-SF334	1.03 1.05	H.264 MPEG4 M-JPEG	1	1280x960	1-way	-	-	Yes	-	Yes	-
Note:	Disable H.264 a		will get	MJPEG stream	playing	more	smoo	thly.		<u>.</u>	Į
DG-SP102	Refer to WV- SP102(1 Application: 1.81 2 Image data: 1.03)	H.264 M-JPEG	1	640x480	-	-	-	Yes	-	Yes	-
DG-SW155	Refer to WV-SW155/M	H.264 M-JPEG	1	1280x960	1-way	-	-	Yes	-	Yes	-
WJ-GXE500	1.03	H.264 MPEG4 M-JPEG	4	720x480	1-way	-	-	Yes	-	Yes	-
Note:	Motion detectio Not support PT2	n works ab		y when "face d	etection	" func	tion is	enabled.			
WJ-NT304	1.04	M-JPEG	4	640x480	-	-	Yes	-	-	Yes	-
WJ-NT314		M-JPEG	4	640x480	1-way	-	Yes	-	-	Yes	-
WV-NF284		MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes	-
WV-NF302	1.40E4_1.06	MPEG4 M-JPEG	1	1280x960	1-way	-	-	Yes	-	Yes	-
WV-NM100		MPEG4 M-JPEG	1	640x480	-	-	Yes	-	-	Yes	-
WV-NP1000		M-JPEG	1	1280x960	1-way	-	-	Yes	-	Yes	-
WV-NP1004	1.21	M-JPEG	1	1280x960	1-way	-	-	Yes	-	Yes	-
WV-NP240		MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes	-
WV-NP244		MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes	-
WV-NP304	1.50E5_1.06	MPEG4 M-JPEG	1	1280x960	1-way	-	-	Yes	-	Yes	-
WV-NP472		M-JPEG	1	640x480	-	-	-	Yes	-	Yes	-
WV-NP502	1.00	H.264 MPEG4 M-JPEG	1	2048x1536	1-way	-	-	Yes	-	Yes	-
WV-NS202		MPEG4 M-JPEG	1	640x480	1-way	-	Yes	Yes	-	Yes	-

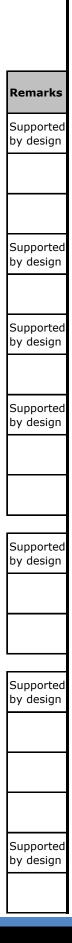
	sonic for life		Yes	*1: not av *2: not For mult : multi strear Yes*: multi s	test or i strea n fix to	n soft m sup o 500k	ware port: <bps 1<="" th=""><th>00kbps</th><th></th><th></th><th></th></bps>	00kbps			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot
WV-NS202A	2.6	MPEG4 M-JPEG	1	640x480	1-way	-	Yes	Yes	-	Yes	-
WV-NS324		M-JPEG	1	640x480	-	-	Yes	Yes	-	Yes	-
WV-NS950	1.5	MPEG4 M-JPEG	1	640x480	1-way	-	Yes	Yes	-	Yes	-
WV-NS954	1.06E0	MPEG4 M-JPEG	1	640x480	1-way	-	Yes	Yes	-	Yes	-
Note:	Audio is abnorm	nal in MPEC	54 forma	at.							
WV-SC384	1.46	H.264 MPEG4 M-JPEG	1	1280x960	1-way	0~3/ 0~1	Yes	Yes	-	Yes	
WV-SC385	1 Application: 1.66 2 Driver: 1.39 3 Image data: 1.09	H.264 MPEG4 M-JPEG	1	1280x960	*2	*2	Yes	Yes	-	Yes	-
WV-SC386	1 Application: 1.44 2 Driver: 1.12 3 Image data: 1.05	M-JPEG MPEG4 H.264	1	1280x960	1-way	0~3/ 0~1	Yes	Yes	-	Yes	-
WV-SF132	Refer to WV- SP102(1 Application: 1.81 2 Image data: 1.03)	H.264 M-JPEG	1	640x480	-	-	-	Yes	-	Yes	-
WV-SF135	Refer to WV-SW155/M	H.264 M-JPEG	1	1280x960	1-way	-	-	Yes	-	Yes	-
WV-SF332		H.264 MPEG4 M-JPEG	1	1280x960	1-way	0~1/ 0~1	Yes	Yes	-	Yes	-
WV-SF335		H.264 MPEG4 M-JPEG	1	1280x960	1-way	0~1/ 0~1	Yes	Yes	-	Yes	-
Note:	WV-SF355 inclu	ide WV-SF	335E					_			
WV-SF336	1.05	H.264 MPEG4 M-JPEG	1	1280x960	1-way		Yes	Yes	-	Yes	-
Note:	Motion detection	n works ab	normall	y when "face d	etection	" func	tion is	enabled.			
WV-SF342	Refer to WV-SF332	H.264 MPEG4 M-JPEG	1	1280x960	1-way	-	Yes	Yes	_	Yes	-
WV-SF346	Refer to WV-SF336	H.264 MPEG4 M-JPEG	1	1280x960	1-way	-	Yes	Yes	-	Yes	-
WV-SF438	1 Application: 1.04 2 Image data: 1.12	H264 MJPEG	1	2048x1536	1-way	3/1	-	Yes	-	Yes	- 1/1

Pana ideas				*1: not av *2: not For mult : multi strear Yes*: multi s	test or i streai n fix to	n soft m sup 500k	ware port: (bps/1	L00kbps			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot
Note:	Fisheye camera			-						-	
WV-SFN310	1.55	H.264 MJPEG	1	1280x960	1-way	3/1	-	Yes	-	Yes*	Yes
Note:	 It may have When setting When setting 	y to 60fps,	H.264(1) bitrate canno	ot be set	: less t	han 10	024 (Camm		ware issue)
WV-SFN311	refer to WV- SFN310(1.55)	H.264 MJPEG	1	1280x960	1-way	3/1	-	Yes	-	Yes*	Yes
WV-SP102	1 Application: 1.81 2 Image data: 1.03	H.264 M-JPEG	1	640x480	-	-	-	Yes	-	Yes	-
WV-SP105	1 Application: 1.61 2 Image data: 2.01	H.264 M-JPEG	1	1280x960	-	-	-	Yes	-	Yes	-
WV-SP302		H.264 MPEG4 M-JPEG	1	1280x960	1-way	-	Yes	Yes	-	Yes	-
WV-SP305		H.264 MPEG4 M-JPEG	1	1280x960	1-way	-	Yes	Yes	-	Yes	-
WV-SP306	1.04	H.264 MPEG4 M-JPEG	1	1280x960	1-way	-	Yes	Yes	-	Yes	-
Note:	Motion detectio	n works ab	normall	y when "face d	etection	" func	tion is	enabled.			
WV-SP508	1Application: 1.05 2 Image data: 2.05	MJPEG H264	1	2048x1536	-	0~1/ 0~1	-	Yes	-	Yes	-
WV-SP509	1Application: 1.07 2 Image data: 2.11	MJPEG H264	1	2048x1536	1-way	0~3/ 0~1	-	Yes	-	Yes	-
WV-ST162	1 Application: 1.81 2 Image data: 1.04	H264 MJPEG	1	800x600	-	3/1	Yes	Yes	-	Yes	-
WV-ST165	1Application: 1.44 2 Image data: 1.03	MJPEG H264	1	1280x960	1-way	0~3/ 0~1	Yes	Yes	-	Yes	-
Note:	Enable "VMD ac	dition info	rmation'	' on camera we	eb and r	eboot	to obt	ain Motion	Detectio	n Info	1
WV-SW152	Refer to WV-SW155	H.264 M-JPEG	1	1280x960	1-way	-	-	Yes	-	Yes	-
WV-SW155	1.03	H.264 M-JPEG	1	1280x960	1-way	-	-	Yes	-	Yes	-
WV-SW158	1.07	M-JPEG	1	2048x1536	1-way	-	-	Yes	Yes	Yes*	Yes
Note:	 Mirror is not It may have 					nera fi	rmwai	re issue)			1/1

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Pana ideas	sonic for life		Yes	*1: not av *2: not For mult : multi strear Yes*: multi s	test or i strear n fix to	n softv m sup 9 500k	ware port: <bps 1<="" th=""><th>.00kbps</th><th></th><th></th><th></th></bps>	.00kbps						
Device Name	Tested Firmware	Video Format	Video Ch		Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot			
WV-SW172	refer to WV- ST162(1 Application: 1.81 2 Image data: 1.04)	H264 MJPEG	1	800×600	-	3/1	Yes	Yes	-	Yes	-			
WV- SW174W	1.81	MJPEG H264	1	1280x960	1-way	3/1	Yes	Yes	Yes	Yes	-			
Note:		MJPEG 1 1280/060 1 way 0~3/ Yes Yes Yes												
WV-SW175	Refer to ST165	MJPEG 1 1280x960 1-way 0~1 Yes Yes - Yes												
WV-SW314	Refer to SW316/L	MJPEG H264	1	1280x960	-	-	-	Yes	-	Yes	-			
WV- SW316/L	1Application: 1.46 2 Image data: 1.04	MJPEG H264	1	1280x960	1-way	0~1/ 0~1	-	Yes	-	Yes	-			
Note:	WV-SW316/L is	campatibl	e with V	/V-SW316										
WV-SW352	Refer to WV-SW352	H.264 MPEG4 M-JPEG	1	1280x960	1-way	-	-	Yes	-	Yes	-			
WV-SW355	1.41	H.264 MPEG4 M-JPEG	1	1280x960	1-way	0~1/ 0~1	-	Yes	-	Yes	-			
WV-SW395		H.264 MPEG4 M-JPEG	1	1280x960	1-way	-	Yes	Yes	-	Yes	-			
WV-SW396		M-JPEG MPEG4 H.264	1	1280x960	1-way	0~3/ 0~1	Yes	Yes	-	Yes	-			
Note:	WV-SW396 sup	port contir	iuous PT	Z				-		-				
WV-SW558	Refer to SP509	MJPEG H264	1	2048x1536	-	0~3/ 0~1	-	Yes	-	Yes	-			
WV-SW559	Refer to SP509	MJPEG H264	1	2048x1536	1-way	0~3/ 0~1	-	Yes	-	Yes	-			
WV-NW484	1.10ED	MPEG4 M-JPEG	1	640x480	-	-	-	Yes	-	Yes	-			
WV- NW502S	1.00	H.264 MPEG4 M-JPEG	1	2048x1536	1-way	-	-	Yes	-	Yes	-			
WV-NW960	1.5	MPEG4 M-JPEG	1	640x480	1-way	-	Yes	Yes	-	Yes	-			
WV-NW964		MPEG4 M-JPEG	1	640x480	1-way	-	Yes	Yes	-	Yes	-			

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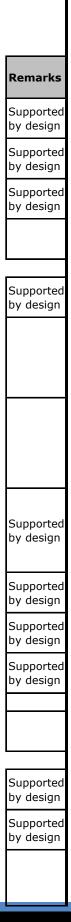


Remarks Supported by design
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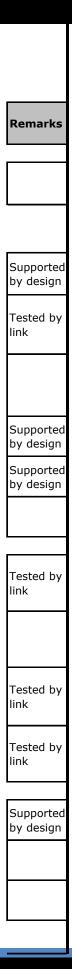


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DP v3.11_release date 2015.1



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Remarks
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	- : not avaliable on camera *1: not avaliable on software *2: not test on software For multi stream support: Yes: multi stream fix to 500kbps/100kbps Yes*: multi stream setting support													
Device Name	Tested Firmware	Video Format	Video Ch		Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks			
D5118	Software Version : 1.6.13.9310- A1.4657 Hardware Version : 9310-A1.1- 10345	H264 JPEG	1	1280x960	-	-	Yes	-	-	Yes				
Note:	Do not suppor	rt to "clear	all" pres	set points.										
D5220	1.8.3.8- 20121119.93 20-A1.8614	H264 JPEG	1	1920x1080	*1	*1	Yes	*1	-	Yes				
Note:	 2. fps would r 3. Need turn of 	not reach it off second	s setting profile o	't be changed, g when resolut n web then pa ole unstable w	ion or qı Irameter	uality is • setting	high. can be	changed no	ormally.	->UDP)				
IL10	1.8.2.4.8310 -03.9119	H264 JPEG	1	1280x720	-	-	-	*1	-	Yes				
Note:	1. fps would r	ot reach it	s setting	, when resolut	ion or qu	uality is	high.	-	-	÷	-			
ІМ10	1.8.2.18- 20121109- 1.8272-	H264 JPEG	1	1280x960	*1	-	Yes	*1	-	Yes				
Note:				g when resolut ofile on web th				an be chang	ed norm	nally.				

PixOR Pix(Pix(Ye	- : not a *1: not a *2: no For mu s: multi strea Yes*: multi	avaliable et test o lti strea am fix t	e on so on softv am sup o 500k	ftware vare port: bps/10	•					
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks		
P600	2.0.3_225	H264 M-JPEG	1	1600x1200	1-way	2/1	-	-	Yes	-			
P606	2.0.3_225	H264 M-JPEG	1	1600x1200	1-way	-	-	-	Yes	-			
PB630	2.0.3_225	H264 M-JPEG	1	640x480	1-way	-	-	-	Yes	-			
PD634	2.0.3_225	H264 M-JPEG	1	640x480	1-way	-	-	-	Yes	-			
PD636	2.0.0_1	H.264	1	1600x1200	-	-	-	-	Yes	-			
Note:	Limited integ	ration: cam	iera sup	ports video str	eam of I	H.264/1	600x12	00/15fps on	ly, no o	ther features			
PL621	2.0.3_225	H264 M-JPEG	1	1600x1200	1-way	1/1	-	-	Yes	-			
PV6901	2.0.3_225	H264 M-JPEG	1	720x480	1-way	1/1	Yes	-	Yes	-			
Note:									on.		-		
Note:	All models: R All models: C	Focus function doesn't work properly in FW v2.5, which will be fixed in next version. All models: Image is broken easily when modifying camera parameter. All models: Remove motion detection function because camera FW is not ready for it. All models: Camera is easily disconnected as two M-JPEG stream existed, so dual stream function is disabled. However, the issue is remained if connecting same camera twice.											

Planet	ANCT & Communication		Ye	For mu s: multi strea	ivaliable it test c lti strea am fix t	e on so on softv am sup o 500k	ftware vare port: bps/10	•					
Device Name	Tested Firmware	Audio 1, PT7 1, Audio 1, Remarks											
ICA-H652- PA-220	i20121107AN S	H.264 MJPEG	1	720*576	1-way	1/1	Yes	Yes	Yes	Yes			
Note:	ICA-H652-PA-220 FW issue: Camera response is slow.												

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Device Name	Tested Firmware	Video Format	Audio 1, IPTZ													
Generic	v1.8.0601.10 01.110.0.36. 1.0	H.264 MJPEG	1.264 1 2592x1944 2-way 1/1 Yes Yes - Yes* Yes													
	1. Audio in wit	h Raw PCI	A codeo	are not supp	orted.(C	amera f	irmware	e issue)								
	2. Home funct	ion are not	suppor	ted. (Camera	firmware	e issue)										
Note:	3. The stream	ing has bro	ken un	der MJPEG fo	rmat.(Ca	amera fi	rmware	issue)								
	4. Due to Onv	if restriction	n, some	frame rate an	d bit rat	es cann	ot be se	et.(Camera	performa	ance limitation)						

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			Te	Yes*: multi			• •	•					
Device Name	Tested Firmware	Video Format	Video Ch	Max		I/O Ch		On-Edge Motion	UPnP	ONVIF Search	Multi Stream Support	Remarks	
PIC-H2010	v1.0.4_2012 1029	H.264	1	1920x1080	1-way	1/1	-	Yes	I	-	Yes		
PID-H1300	v1.0.1_2012 1005	H.264	1	1280x720	1-way	1/1	-	Yes	-	-	Yes		
PIN-H1310	v1.0.1_2012 1005	H264	1	1280x720	1-way	1/1	-	Yes	-	-	Yes		
PMI-H2000	v1.0.2_2012 0906	H264	1	1920x1080 (1080i)	1-way	2/1	Yes	Yes	-	-	Yes		
Note:	Implement wi	th ONVIF	protoco	l v1.02.	-								
Note:	Due to the lim password.	nitation of	ONVIF	protocol, ONVI	F search	ו works	only as	cameras k	eep def	ault admi	nistrator n	ame and	
Note:	Due to camera FW issue, users have to go to camera web for configuring resolution to 1080i. Currently, users might get error message on NVR side.												
Note:	Current Probe	FW no su	upport V	ideo Paramete	r Settin	g							

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RIIN				- : not a *1: not a							
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					stream		g suppo I				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
RC1100		H.264 M-JPEG MPEG4	1	D1	1-way	2/2	Yes	-	Yes	Yes	Supported by design
RC1100M		H.264 M-JPEG MPEG4	1	1600x1200	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
RC1202HD		H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
RC2100M		H.264 M-JPEG MPEG4	1	1600x1200	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
RC2102HD		H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
RC302HD		H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
RC3100		H.264 M-JPEG MPEG4	1	D1	1-way	2/2	Yes	-	Yes	Yes	Supported by design
RC3102HD		H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
RC3203HD		H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
RC3302		H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
RC3500		H.264 M-JPEG MPEG4	1	D1	1-way	2/2	Yes	-	Yes	Yes	Supported by design
RC3500M		H.264 M-JPEG MPEG4	1	1600x1200	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
RC3502HD		H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
RC3502HDI R		H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
RC3702		H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
RC4100		H.264 M-JPEG MPEG4	1	D1	1-way	4/2	Yes	Yes	Yes	Yes	Supported by design
RC5500		H.264 M-JPEG MPEG4	1	D1	1-way	4/2	Yes	Yes	Yes	Yes	Supported by design
RC5510		H.264 M-JPEG MPEG4	1	D1	1-way	4/2	Yes	Yes	Yes	Yes	Supported by design

1/1

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RIV more th	an standard		Ye	- : not a *1: not a *2: no For mu s: multi strea Yes*: multi	avaliabl ot test o Iti strea am fix t	e on so on softv am sup o 500k	oftware vare port: bps/10	•			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
RC6500		H.264 M-JPEG MPEG4	1	D1	1-way	2/2	Yes	-	Yes	Yes	Supported by design
RC6602HD		H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
RC6700		H.264 M-JPEG MPEG4	1	D1	1-way	2/2	Yes	-	Yes	Yes	Supported by design
RC6802HD		H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
RCC100HD		H.264 M-JPEG	1	1280x720	1-way	1/1	-	Yes	Yes	Yes	Supported by design
RE1000		H.264 M-JPEG MPEG4	1	D1	1-way	2/2	Yes	-	Yes	Yes	Supported by design
RE4000		H.264 M-JPEG MPEG4	1	D1	1-way	2/1	Yes	-	Yes	Yes	Supported by design

Rover	STEM S	6	Ye	- : not a *1: not a *2: no For mu s: multi strea Yes*: multi	ivaliabl it test c lti strea am fix t	e on so on softv am sup o 500k	oftware vare port: bps/10	•			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
RV01AD		H264 M-JPEG	1	D1	1-way	2/2	Yes	Yes	-	Yes	Supported by design
RV01AT		H264 M-JPEG	1	D1	1-way	2/2	Yes	Yes	-	Yes	Supported by design
RV04AD		H264 M-JPEG	1	D1	1-way	4/4	Yes	Yes	-	Yes	Supported by design
RV1WAD	V1.0.30_RO	H264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	
RV1WAG		H264 M-JPEG	1	D1	1-way	1/1	-	Yes	-	Yes	Supported by design
RV19BMVP		H.264 M-JPEG MPEG4	1	1280x800	-	1/1	-	Yes	Yes	Yes	Supported by design
RV19BMVIR		H.264 M-JPEG MPEG4	1	1280x800	-	1/1	-	Yes	Yes	Yes	Supported by design
RV79AD		H264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	-	Yes	Supported by design
RV7RAD		H264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	-	Yes	Supported by design
RV7RAG		H264 M-JPEG	1	D1	1-way	1/1	-	Yes	-	Yes	Supported by design
RV81AD		H264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	-	Yes	Supported by design
RV81AG		H264 M-JPEG	1	D1	1-way	1/1	-	Yes	-	Yes	Supported by design
RV84AM		H264 M-JPEG	1	1280x1024	1-way	-	-	Yes	-	Yes	Supported by design
RV84AV		H264 M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes	Supported by design
RV87ZA		H264 M-JPEG	1	D1	1-way	1/1	Yes	Yes	-	Yes	Supported by design

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
SR- IDC4050F	XNET.M1- 3.00.13.0204	M-JPEG H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	-	Supported by design
SR- IDC4050IR	XNET.M1- 3.00.13.0204	M-JPEG H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	-	Supported by design
SR- IDC4050VF	XNET.M1- 3.00.13.0204	M-JPEG H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	-	Supported by design
SR- IDC4050VR	XNET.M1- 3.00.13.0204	M-JPEG H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	-	Supported by design
	XNET.M2- 3.00.13.0204	H.264	1	1280x1024	1-way	1/1	Yes	Yes	Yes	-	Supported by design
SR- IGC2050F	XNET.M1- 3.00.13.0204	M-JPEG H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	-	Supported by design
SR- IGP2035F	XNET.M2- 3.00.13.0204	H.264	1	1280x1024	1-way	1/1	Yes	Yes	Yes	-	Supported by design
SR- ISS4032Z2 8W	XNET.M2- 3.00.13.0204	H.264	1	1280x1024	1-way	1/1	Yes	Yes	Yes	-	Supported by design
SR- IVC5055VR	XNET.M1- 3.00.13.0204	M-JPEG H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	-	Supported by design
SR- IVP4030VR	XNET.M2- 3.00.13.0204	H.264	1	1280x1024	1-way	1/1	Yes	Yes	Yes	-	Supported by design
SR- IXC2050IR	XNET.M1- 3.00.13.0204	M-JPEG H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	-	Supported by design
SR- IXP3035VR	XNET.M2- 3.00.13.0204	H.264	1	1280x1024	1-way	1/1	Yes	Yes	Yes	-	Supported by design
SR- NDE5055M R	XNET.N1- 1.02.13.0204	H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	-	Supported by design
SR- NDE5055VR	XNET.N1- 1.02.13.0204	H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	-	Supported by design
SR- NGE2055F	XNET.N1- 1.02.13.0204	H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	-	Supported by design
SR- NVE5055MF	XNET.N1- 1.02.13.0204	H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	-	Supported by design
SR- NVE5055VR	XNET.N1- 1.02.13.0204	H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	-	Supported by design

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Device Name	Tested Firmware Video Format Video Ch Max Resolution Audio Ch I/O Ch PTZ On-Edge Motion UPnP Multi Stream Support Remarks												
SR- NXE3055MR	XNET.N1- H 264 1 1920x1080 1-way 1/1 Yes Yes Yes Supported b												
SR- NXE3055VR	XNET.N1- 1.02.13.0204	H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	-	Supported by design		
Note:	IXC2050IR: 1. Cannot se 2. When it se For SR-IGP2 Cannot set b For SR-NGE2 and SR-NXE2	t bitrate elects MJF 035F, SR itrate 128 2055F, SR 3055VR:	128kbp PEG, 1fg -IDP403 3kbps v 2-NDE50	s when the re os, the actual 30VR, SR-ISS when the reso	esolutic ly rece 4032Z lution i DE5055	in is D1 ived fp: 28W, S s D1 oi 5VR, SF	l or VG, s is 6. R-IVP4 r VGA. R-NVE5	A. It is firn 030VR, an It is firmw 055MF, SR	nware i d SR-I) are issu -NVE5(XP3035VR:			

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				Yes*: mu	lti strea	am setti	ng si		C	N414			
Device	Tested	Video	Video	-	Audio	I/0	PTZ	On- Edge	Camera Search	Multi Stream	Snapshot	Remarks	
Name	Firmware	Format	Cn	Resolution		Ch		Motion	ΤοοΙ	Support	-		
SNB-1000	v1.07_11040 7	H.264 MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	-	Yes	-		
Note:	This is POE ca	mera, but	the dev	ice is unstab	le witho	ut AC po	wer c	onnectio	n. We sug	gest conne	cting with A	C power.	
Note:	I/O and MD is unstable, which is a known issue reported by Samsung. They won't do any change since the camera is discontinued.												
SNB-1001	1.00_111226	H.264 M-JPEG	1	640x480	1-way	1/0	-	Yes	-	Yes	-	Test by link	
SNB-2000		H.264 MPEG4 M-JPEG	1	720x576	-	2/2	-	-	-	-	-	Supported by design	
SNB-3000		H.264 MPEG4 M-JPEG	1	720x576	1-way	2/2	-	-	-	-	-	Supported by design	
SNB-3002	refer to SND- 3082/F (FW 2.10_130416)	H.264 MPEG4 M-JPEG	1	704x576(P AL) 704x480(N TSC)	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design	
SNB-5000	v1.33_11021 8	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	-	Yes	-		
SNB-5000A	refer to SND5080/F (FW 3.10_130416	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	-	-	Supported by design	
SNB-5001	1.00_120521	H.264 M-JPEG	1	1280x1024	-	1/0	-	Yes	-	Yes	-		
SNB-5003	1.12_131031	H.264 M-JPEG	1	1280x1024	*2	*2	*2	Yes	-	Yes	-	Test by link	
SNB-5004	1.12_131031	H.264 M-JPEG	1	1280x1024	1-way	1/1	Yes	Yes	-	Yes	-		
Note:													
SNB-6003	refer to SND- 6083(FW 1.00_130412	H264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design	

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Device	Tested	Video	Video					On-	Camera	Multi		
Name	Firmware			Resolution	Audio	Ch	PTZ	Edge Motion	Search	Stream Support	Snapshot	Remarks
SNB-6004	Refer to SND- 6084(SNV- 6084R- V3.01_14080 4)	H264 MJPEG	1	1920x1080	*2	*2	Yes	Yes	-	Yes*	Yes	Supported by design
SNB-7000	Refer to SND- 7080	H.264 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	-	Yes	-	Supported by design
SNB-7001	Refer to SND- 7011 (FW 1.00_120601)	H.264 M-JPEG	1	2048x1536	-	1/0	-	Yes	-	Yes	-	Supported by design
SNB-7002	1.06_130402	H.264 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes	-	
Note:	Sometimes ca	n't get cor	rect UI	setting becau	ise cam	era resp	onse	time too	long.			
SNC-B2315	2.01	MPEG4 M-JPEG	1	720x576	1-way	2/2	-	Yes	-	-	-	
SNC-B2331	v1.00_09081 0	H.264 MPEG4 M-JPEG	1	720x576	-	2/2	-	Yes	-	-	-	
SNC-B2335	v1.10_10012 9	H.264 MPEG4 M-JPEG	1	720x576	1-way	2/2	-	Yes	-	-	-	
SNC-B5368	v1.00_09100 1	H.264 MPEG4 M-JPEG	1	720x576	-	2/2	-	Yes	-	-	-	
SNC-B5395	2.10	MPEG4 M-JPEG	1	720x576	1-way	2/2	-	Yes	-	-	-	
SNC-B5399	v1.10_09112 0	H.264 MPEG4 M-JPEG	1	720x576	1-way	2/2	-	Yes	-	-	-	
SNC-C6225	1.01	MPEG4 M-JPEG	1	720x576	1-way	2/1	Yes	Yes	-	-	-	
SNC-C7225	1.01	MPEG4 M-JPEG	1	720x576	1-way	2/1	Yes	Yes	-	-	-	Supported by design
SNC-C7478	v1.01_09062 5	MPEG4 M-JPEG	1	720x576	1-way	8/4	Yes	Yes	-	-	-	
SNC-M300	v2.11_09072 9	MPEG4 M-JPEG	1	2048x1536	1-way	2/2	-	Yes	-	-	-	
SND-1010	v1.07_11040 7	H.264 MPEG4 M-JPEG	1	640x480	-	1/1	-	Yes	-	Yes	-	

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	Search	Multi Stream Support	Snapshot	Remarks
Note:	This is POE ca	mera, but	the dev	rice is unstab	le witho	ut AC po	wer c				cting with A	C power.
Note:	I/O and MD is discontinued.	unstable,	which is	s a known iss	ue repo	rted by	Samsı	ung. The	y won't do	any chang	je since the	camera is
SND-1011	1.00_111226	H.264 M-JPEG	1	640x480	-	1/0	-	Yes	-	Yes	-	Test by link
SND-1080	1.00_111226	H.264 M-JPEG	1	640x480	1-way	1/0	-	Yes	-	Yes	-	Test by link
SND-3080		H.264 MPEG4 M-JPEG	1	720x576	-	2/2	-	-	-	-	-	Supported by design
SND-3082	Refer to SND- 3082/F(2.10_ 130416)	H.264 MPEG4 M-JPEG	1	704x576(P AL) 704x480(N TSC)	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
SND- 3082/F	2.10_130416	H.264 MPEG4 M-JPEG	1	704x576(P AL) 704x480(N	1-way	1/1	-	Yes	Yes	Yes	-	
SND-5010	1.00_120626	H.264 M-JPEG	1	1280*1024	-	0/0	-	Yes	-	Yes	-	
SND-5011	1.00_120521	H.264 M-JPEG	1	1280x1024	-	1/0	-	Yes	-	Yes	-	
SND-5061	1.00_120521	H.264 M-JPEG	1	1280x1024	-	1/0	-	Yes	-	Yes	-	
SND-5080	3.10_130416	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	-	
SND-5083	1.12_131031 refer to SNB- 5003	H.264 M-JPEG	1	1280x1024	1-way	1/1	Yes	Yes	-	Yes	-	Supported by design
SND-5084	1.12_131031 refer to SNB- 5004	H.264 M-JPEG	1	1280x1024	1-way	1/1	Yes	Yes	-	Yes	-	Supported by design
SND-6011R	1.11_131011	H.264 M-JPEG	1	1920x1080	-	*2	-	Yes	-	Yes*	-	
SND-6083	1.00_130412	H264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-	
SND-6084	SNV-6084R- V3.01_14080 4	H264 MJPEG	1	1920x1080	*2	*2	Yes	*2	*2	Yes*	Yes	
Note:	1. The camera	with high	ier quali	ty and resolu	tion is ι	inable to	achie	eve 30 fp	s (Camera	performa	nce issue)	

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	Edge Motion	Search	Stream Support	Snapshot	Remarks
SND-6084R	1.00_130316 refer to SNB- 6004	H264 MJPEG	1	1920x1080	*2	*2	Yes	*2	-	Yes	-	Supported by design
SND-7011	1.00_120601	H.264 M-JPEG	1	2048x1536	-	1/0	-	Yes	-	Yes	-	
Note:	Sometimes ca	n't get cor	rect UI	setting becau	ise cam	era resp	onse t	time too	long.			
SND-7061	Refer to SND- 7011 (FW1.00_120 601)	H.264 M-JPEG	1	2048x1536	-	1/1	-	Yes	-	Yes	-	Supported by design
SND-7080		H.264 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	-	Yes	-	
SND-7082	1.00_120824	H.264 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes	-	
SND- 7082/F		H.264 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	-	Yes	-	
Note:	Sometimes ca	n't get cor	rect UI	setting becau	ise cam	era resp	onse t	time too	long.			
SNF-7010	1.00_130806	H264 MJPEG	1	2048x1536	2-way	-	-	Yes	-	Yes	-	
Note:	Fisheye camer	а										
SNO-1080R	1.00_120125	H.264 M-JPEG	1	640x480	-	1/0	-	Yes	-	Yes	-	Test by link
SNO-5080R		H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	-	Yes	-	
SNO-6011R	refer to SND- 6011R(1.11_ 131011)	H.264 M-JPEG	1	1920x1080	-	*2	-	Yes	*2	Yes*	-	Supported by design
SNO-6084	refer to SND- 6083(1.00_1 30412)	H264 MJPEG	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
SNO-6084R	1.00_130316 refer to SNB- 6004	H264 MJPEG	1	1920x1080	*2	*2	Yes	*2	-	Yes	-	Supported by design
SNO-7080R	2.00_121004	H.264 MJPEG	1	2048x1536	*2	*2	Yes	Yes	-	Yes*	-	
SNO-7082R	refer to SNB- 7002 (1.06_13040 2)	H.264 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	Edge Motion	Search	Stream Support	Snapshot	Remarks
SNP- 3120/V	v1.24_11081 6	H.264 MPEG4 M-JPEG	1	704x480	1-way	2/2	Yes	Yes	-	Yes	-	
Note:	It takes a whil	e to stop a	after us	ers click stop	patrol l	outton.						
SNP-3301	v1.21_11031 0	H.264 MPEG4 M-JPEG	1	704x480	1-way	4/2	Yes	Yes	-	Yes	-	
SNP- 3302/H	Refer to SNP- 3371/H/TH	H.264 MPEG4 M-JPEG	1	704x480	1-way	4/2	Yes	Yes	-	Yes	-	Supported by design
SNP-3370	v1.21_11031 0	H.264 MPEG4 M-JPEG	1	704x480	1-way	4/2	Yes	Yes	-	Yes	-	
Note:	SNP-3301/SNI	P-3370: no	ot suppo	ort QCIF reso	lution w	ith H.26	4 thro	ough TCP				
SNP- 3371/H/TH	S/W: 1.01_111104 ISP:1.28	H.264 MPEG4 M-JPEG	1	704x480	1-way	4/2	Yes	Yes	-	Yes	-	Test by link
SNP-3430H	v1.10_11081 8	H.264 MPEG4 M-JPEG	1	704x480	1-way	8/4	Yes	Yes	-	Yes	-	
Note:	This is POE ca	mera, but	the dev	vice is unstab	le witho	ut AC po	wer c	onnectio	n. We sug	gest conne	cting with A	C power.
Note:	There is a cam 1.11_11103		sue tha	t we cannot <u>c</u>	get VBR/	CBR info	o to sł	now quali	ty or bit ra	ate correct	ly. Please up	ograde to FW
Note:	Voice cracks ir choose to exp		•		format,	while th	e audi	io of vide	o file is co	rrectly rec	orded actua	lly. Please
Note:	Not support A	rea Zoom	due to p	orotocol limita	ation.							
Note:	The speed sele	ections of	PTZ and	l focus in Live	eView is	not syn	chroni	ized with	camera w	eb due to	protocol lim	itation.
SNP-5200H	v1.02_11060 3	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	4/2	-	Yes	-	Yes	-	
Note:	 SNP-5200 is Voice crack choose to export Not support The speed s 	s in the vi ort with A Area Zoo	deo exp VI forma om due t	orted with As at. to protocol lir	nitation							
SNP-5300	1.10_130523	H.264 M-JPEG	1	1280x1024	*2	*2	Yes	Yes	Yes	Yes	-	

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	Edge Motion	Search	Stream Support	Snapshot	Remarks		
SNP-6200	2	H.264 M-JPEG	1	1920x1080	1-way	4/2	Yes	Yes	-	Yes	-			
SNP-6200H	refer to SNP- 6200(FW V1.00_12030 2)	H.264 M-JPEG	1	1920x1080	1-way	4/2	Yes	Yes	-	Yes	-	Supported by design		
SNP- 6200HP	refer to SNP- 6200(FW V1.00_12030 2)	H.264 M-JPEG	1	1920x1080	1-way	4/2	Yes	Yes	-	Yes	-	Supported by design		
SNP-6200P	refer to SNP- 6200(FW V1.00_12030 2)	H.264 M-JPEG	1	1920x1080	1-way	4/2	Yes	Yes	-	Yes	-	Supported by design		
SNP- 6200RH	3.02_140722	H.264 M-JPEG	1	1920x1080	2-way	4/2	Yes	Yes	Yes	Yes*	Yes			
Note:	Camera is unable to achieve maximum FPS with high quality / bitrate. (Camera performance limitation)													
SNP-6320H	1.01_141007	H.264 MJPEG	1	1920x1080	2-way	4/2	Yes	Yes	*2	Yes*	Yes			
SNV-1080	Refer to SNO- 1080R(FW 1.00_120125	H.264 M-JPEG	1	640x480	1-way	1/0	-	Yes	-	Yes	-	Test by link		
SNV-1080R	Refer to SNO- 1080R(FW 1.00_120125	H.264 M-JPEG	1	640x480	1-way	1/0	-	Yes	-	Yes	-	Test by link		
SNV-3080)	H.264 MPEG4 M-JPEG	1	720x576	1-way	2/2	-	-	-	Yes	-	Supported by design		
Note:	Please unchek	the "RTS	P time o	ut" first.										
SNV-3082	refer to SND- 3082 (FW 2.10_130416	H.264 MPEG4 M-JPEG	1	704x576(P AL) 704x480(N TSC)	1-way	1/1	-	Yes	Yes	Yes	-			
SNV-3120	v1.24_11081 6	H.264 MPEG4 M-JPEG	1	704x480	1-way	1/1	Yes	-	-	Yes	-			
Note:	PTZ: support z	zoom and	focus.											
SNV-5010	v2.00_11072 7	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	-	-	Yes	-	Yes	-			
Note:	The frame rate 2.10_111227.		stream	decrease to t	he half i	f watchii	ng du	al stream	n video. Ca	imera venc	lor fix this is	ssue in FW		

Samsun	9												
						ble on ble on :							
SAMSU	NG					t on sof							
	ELECTRONICS					ream su							
	LEGINOMICS		Y	es: multi str Yes*: mu			•		ps				
Device	Tested	Video	Video					On-	Camera	Multi			
Name	Firmware		Ch	Resolution		I/O Ch	PTZ	Edge Motion	Search Tool	Stream Support	Snapshot	Remarks	
SNV-5080		H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design	
SNV-5080R	3.10_130416	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	-		
Note:	t's likely failed to query camera parameter in high resolution configuration. It happens on SNO-5080R most. When encountering this issue, please go to camera web.												
SNV-5084	1.12_131031 refer to SNB- 5004	H.264 M-JPEG	1	1280x1024	1-way	1/1	Yes	Yes	-	Yes	-	Supported by design	
SNV-6012M	1.00_130704	H264 MJPEG	1	1920×1080	-	*2	-	*2	-	Yes	-		
SNV-6084	refere to SND-6083 (FW 1.00_130412	H264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design	
SNV-6084R	1.00_130316 refer to SNB- 6004	H264 MJPEG	1	1920x1080	*2	*2	Yes	*2	-	Yes	-	Supported by design	
SNV-7080	Refer to SND- 7080(FWv1.1 0_110819)	H.264 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	-	Yes	-	Supported by design	
SNV-7080R	2.00_121004	H.264 MJPEG	1	2048x1536	*2	*2	Yes	Yes	-	Yes*	-		
SNV-7082	refer to SNB- 7002(1.06_1 30402)	H.264 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design	
Note:	Sometimes ca	n't get cor	rect UI	setting becau	use cam	era resp	onse	time too	long.				
SNZ-5200	v1.05_11121 6	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	Yes	Yes	-	Yes	-		
SPE-100	v1.19_11031 7	H.264 MPEG4 M-JPEG	1	704x480	1-way	1/1	Yes	Yes	-	Yes	-		
Note:	SPE-100 PTZ i same phenom			•	ot be sto	pped aft	er op	erating.	This is carr	iera FW bu	ıg, we can o	bserve the	
SPE-400	S/W: 1.40_120201	H.264 MPEG4 M-JPEG	4	704x480	1-way	4/4	Yes	Yes	-	Yes	-	Test by link	
Note:	SPE-400 is 4IF		nels vide	o server			•		•	•	• 		
Note:	All cameras: it most. When ei							solution	configurat	ion. It hapı	pens on SNO	D-5080R	

Samsun	g												
- : not avaliable on camera													
			*1: not avaliable on software										
SAMSU	NG	*2: not test on software											
		For multi stream support:											
	ELECTRONICS	Yes: multi stream fix to 500kbps/100kbps											
				Yes*: mu	lti stre	am sett	ing si	upport					
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ			Multi Stream Support	Snapshot	Remarks	
Note:	All cameras: if	⁻ configuri	ng fixed	frame rate o	on came	ra web,	param	neter sele	ection on N	IVR web pa	age won't be	synchronized	

		=5			t test o	n soft	ware					
			Ye	For mul s: multi strea			•	100kbps	:			
			10	Yes*: multi			• •	•				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
SNC- 311FEIF	2.420.BW00. 0.T	H.264 MJPEG	1	2048x1536	-	-	-	Yes	Yes	Yes	Yes	
SNC- 311FBIF	Refer to SNC-311FEIF (2.420.BW00	H.264 MJPEG	1	2048x1536	-	-	-	Yes	Yes	Yes	Yes	Supported by design
Note:	 UPNP not s The stream limitation) The permit synchornize w Slow reaction 	upport unt config of ted parame vith camera ion when m	il camer any Cod eter list a. (Came notion de	must be check ra return the rig e-Stream Type on camera will era firmware is ectection is trig rmat. (Camera	ght infor e must b be char sue) ggered. (mation e the s nged b (Came	n. (Car same v y othe ra perf	nera firm vhen usir r parame formance	iware is ng event eters, ou	sue) function. r paramet	(Camera pe	rformance
SNC- 311RBIA	2.420.BW00. 0.T	H.264 MJPEG	1	2048x1536	2-way	2/1	-	Yes	Yes	Yes	Yes	
SNC- 311RDIA	Refer to SNC- 311RBIA(2.4	H.264 MJPEG	1	2048x1536	2-way	2/1	-	Yes	Yes	Yes	Yes	Supported by design
SNC- 311RINA	Refer to SNC- 311RBIA(2.4	H.264 MJPEG	1	2048x1536	2-way	2/1	-	Yes	Yes	Yes	Yes	Supported by design
Note:	 The networe UPNP not service The stream limitation The permit synchornize weights 	rk multicas support unt n config of ted parame vith camera	t setting il camer any Cod eter list a. (Came	ed when it cha must be chec a return the rig e-Stream Type on camera will era firmware is ectection is tric	ked whe ght infor e must b be char ssue)	n char mation e the s nged b	nging t n. (Car same v y othe	he HTTP nera firm vhen usir r parame	port. (C ware is ng event ters, ou	amera per sue) : function. r paramet	formance lin (Camera pe	rformance
SNC-3302	v1.0.3.447	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes*	-	
SNC-3303	v1.0.3.454	H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes*	Yes	
Note:	2. The snapsh	not will faile	ed when	MJPEG 1920x: there are no N 1920x1080 is	1JPEG st	ream.			protoco	I.		
SNC-3305	v1.0.2.386	H.264 M-JPEG	1	2592x1944	1-way	1/1	-	Yes	Yes	Yes*	-	
	Audio has sor	ne noise in	high re	juality may not solution. vnc. with web v				48x1536	and PA	L mode.		
Note:	The range of											

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<u>San</u>	TE			- : not a *1: not a								
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	CUMOLOOIE	+		For mu			•					
			Ye	s: multi strea Yes*: multi			-		5			
Device	Tested	Video	Video	Max		I/O		On-		Multi		
Name	Firmware	Format	Ch	Resolution	Audio	Ch	PTZ	Edge Motion	UPnP	Stream Support	Snapshot	Remarks
SNC-3342	1.0.0.11	H.264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	-	
SNC- 3901MDN	5.2.3	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	-	
SNC-3903M	9.6.1	H.264 MPEG4 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	-	
Note:	PTZ is only su	pported by	v externa	al RS-485 devi	ce.						•	•
SNC- 390DN/W	1.5	MPEG4 M-JPEG	1	720x576	1-way	1/1	Yes	Yes	Yes	Yes	-	
Note:	PTZ is only su	pported by	v externa	al RS-485 devi	ce.	-		_	_	-	-	-
SNC-4302	v1.0.3.447	H.264 M-JPEG	1	1920x1080	1-way	-	-	Yes	Yes	Yes*	-	
SNC- 4323IR	refer to SNC- 6323IRH(1.0. 3.454)	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes*	Yes	Supported by design
SNC- 5211MIR	5.2.2	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
SNC- 521IR/W	1.5	MPEG4 M-JPEG	1	720x576	1-way	1/1	-	Yes	Yes	Yes	-	
SNC- 5312IR	Refer to SNC- 6312IRH(v1. 0.2.386)	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes*	-	Supported by design
SNC- 5312MIR		H.264 MPEG4 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design
SNC- 5315IR	Refer to SNC- 6315IRH(v1.	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes*	-	Supported by design
SNC- 5323IRH	refer to SNC- 6323IRH(1.0. 3.454)	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes*	Yes	Supported by design
SNC- 565IR/W	1.5	MPEG4 M-JPEG	1	720x576	1-way	1/1	-	Yes	Yes	Yes	-	
SNC- 6163ID		H.264 MPEG4 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design

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	TECHNOLOGIE	5.10	Ye	- : not a *1: not a *2: no For mul s: multi strea Yes*: multi	valiable t test o lti strea im fix te	e on s n soft m su o 500	oftwa ware pport: kbps/	re 100kbps	5			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
SNC-620/W	1.0.1.5	MPEG4 M-JPEG	1	720x576	1-way	1/1	-	Yes	-	Yes	-	Tested by manufacturer
SNC-6201M	5.2.2	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
SNC-6202	Refer to SNC- 3302(v1.0.3.	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes*	-	Supported by design
SNC- 6212IR	Refer to SNC- 6312IRH(v1.	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes*	-	Supported by design
SNC- 6221MIR	5.2.2	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
SNC- 6223MIR		H.264 MPEG4 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design
SNC-6301M	5.2.2	H.264 MPEG4 M-1PEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
SNC-6302	Refer to SNC- 3302(v1.0.3.	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes*	-	Supported by design
Note:	M-JPEG on hig Audio has son			juality may not solution.	get par	amete	ır.					
SNC_6303	refer to SNC- 3303(1.0.3.4 54)	H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes*	Yes	Supported by design
SNC-6303M		H.264 MPEG4 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design
SNC- 6312IRH	v1.0.2.386	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes*	-	
SNC- 6315IRH	v1.0.2.386	H.264 M-JPEG	1	2592x1944	1-way	1/1	Yes	Yes	Yes	Yes*	-	
Note:	Audio has son	ne noise in	high re	uality may not solution. nc. with web v				48x1536	and PA	L mode.	<u>,</u>	
SNC- 6323IRH	v1.0.3.454	H.264 M-JPEG	1	1920x1080	1-way		Yes	Yes	Yes	Yes*	Yes	

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5er	ITE			*1: not a								
	TECHNOLOGI	1000		*2: no	t test o	n soft	ware					
AVIDEU	I ECHNOLUUI			For mu	lti strea	m su	oport:					
			Ye	s: multi strea			• •	•	5			
				Yes*: multi	<u>stream</u>	setti	ng sup	port On-	_	Multi		
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	Edge Motion	UPnP	Stream Support	Snapshot	Remarks
Note:	2. The snapsh	not will faile	ed when	MJPEG 1920x there are no N 1920x1080 is	1JPEG st	ream.			protoco	l. 	_	
SNC-6332	1.0.0.10	H.264 M-JPEG	1	1600x1200	1-way	4/1	-	-	Yes	Yes	-	
SNC- 670ID/W	1.0.1.5	MPEG4 M-JPEG	1	720x576	1-way	1/1	Yes	Yes	-	Yes	-	Tested by manufacturer
SNC- 83221/HO	v1.0.3.447	H264 M-JPEG	1	1920x1080	1-way	4/2	Yes	Yes	Yes	Yes*	-	Supported by design
SNC- P3601M	5.2.2	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
SNC- P3603M		H.264 MPEG4 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design
Note:	On-edge mot	ion: H.264	and MPE	EG4 (3 megapi	xel cam	eras)						
SVS-1100	1.1.8	H.264 MPEG4 M-JPEG	1	720x576	1-way	2/2	Yes	Yes	Yes	Yes	-	
SVS-3001		H264 M-JPEG	1	720x480	1-way	1/1	Yes	-	Yes	Yes	-	Supported by design
Note:				ate of MJPEG f					camera	actually s	ends, for ex	ample, we set
Note:				cameras: with , fps and bitrat		rictior	ns, the	video @	H.264 v	vith TCP pi	rotocol is no	t smooth in

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SANY	0		Ye	- : not a *1: not a *2: no For mu s: multi strea Yes*: multi	avaliable ot test o Iti strea am fix t	e on so on softv am sup o 500k	ftware vare port: bps/10	•			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
VCC- HD2100		H.264 M-JPEG	1	2288x1712	-	2/2	-	Yes	-	Yes	Supported by design
VCC- HD2100P		H.264 M-JPEG	1	2288x1712	-	2/2	-	Yes	-	Yes	Supported by design
VCC- HD2300		H.264 M-JPEG	1	2288x1712	-	2/2	-	Yes	-	Yes	Supported by design
VCC- HD2300P		H.264 M-JPEG	1	2288x1712	_	2/2	-	Yes	-	Yes	Supported by design
VCC- HD2500	CAM MAIN 1.00-10, CAM SUB 1.00-00, NET MAIN 1.00- 06, NET SUB 1.00-01	H.264 M-JPEG	1	2288x1712	1-way	2/2	-	Yes	-	Yes	
VCC- HD2500P	CAM MAIN 1.00-10, CAM SUB 1.00-00, NET MAIN 1.01- 02, NET SUB 0.00-00	H.264 M-JPEG	1	2288x1712	1-way	2/2	-	Yes	-	Yes	
VCC-HDN1	MAIN 1.05- 04, SUB 1.00-03	H.264 M-JPEG	1	2288x1712	-	2/1	Yes	Yes	-	-	
Note:	1. VCC-HD400 2. PTZ suppor			and VCC-HD4(nd focus)00PC a	re camp	atible w	ith VCC-HD	N1		
VCC- HD4600	CAM MAIN 1.00-05, CAM SUB 1.00-01, NET MAIN 1.00- 04, NET SUB 1.00-04	H.264 M-JPEG	1	2288x1712	1-way	2/2	Yes	Yes	-	Yes	
Note:	PTZ support: 2	zoom, pres	set, and	focus	-	-	-		-		
VCC- HD4600P		H.264 M-JPEG	1	2288x1712	1-way	2/2	Yes	Yes	-	Yes	
VCC- HD5400		H.264 M-JPEG	1	2288x1712	1-way	4/2	Yes	Yes	-	Yes	Supported by design
VCC- HD5400P		H.264 M-JPEG	1	2288x1712	1-way	4/2	Yes	Yes	-	Yes	Supported by design

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SAN	YO		Ye	- : not a *1: not a *2: no For mu s: multi strea Yes*: multi	ivaliabl it test c lti strea am fix t	e on so on softv am sup o 500k	ftware vare port: bps/10				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
VCC- HD5600	CAM MAIN 1.00-04, CAM SUB 1.00-00, MEC MAIN 1.04- 00, I/O MAIN 1.03-00, NET MAIN 1.00- 04, NET SUB 1.00-02	H.264	1	2288x1712	1-way	8/2	Yes	Yes	-	Yes	
Note:	NVRmini v2.3	.1		re is supported PEG), 1920*10			.3.2 and	d above vers	sion; 9~	16 preset point	are invalid in
VCC- HD5600P		H.264 M-JPEG	1	2288x1712	1-way	8/2	Yes	Yes	-	Yes	Supported by design
Note:	NVRmini v2.3	.1		re is supported PEG), 1920*10			.3.2 and	d above vers	sion; 9~	16 preset point	are invalid in
VDC- HD3100		H.264 M-JPEG	1	2288x1712	-	2/2	_	Yes	-	Yes	Supported by design
VDC- HD3100P		H.264 M-JPEG	1	2288x1712	-	2/2	-	Yes	-	Yes	Supported by design
VDC- HD3300	MAIN 1.00- 14, SUB 1.00-02	H.264 M-JPEG	1	2288x1712	-	2/2	-	Yes	-	Yes	
VDC- HD3300P		H.264 M-JPEG	1	2288x1712	-	2/2	-	Yes	-	Yes	Supported by design
VDC- HD3500		H.264 M-JPEG	1	2288x1712	1-way	2/2	-	Yes	-	Yes	Supported by design
VDC- HD3500P		H.264 M-JPEG	1	2288x1712	1-way	2/2	-	Yes	-	Yes	Supported by design
Note:		2300/3100/3500/4600	0/3300: 0/5400/	/ number: admin / 3; op 5600: admin /			-				·

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Ø	SEC	UB6	Yes:	*2: not For mult multi stream es*: multi s	i stream n fix to :	suppo 500kbp	ort: ps/100	•			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
FBN- D101N	v1.0.1_201 21005	M-JPEG H.264	1	1280x720	1-way	1/1	-	Yes	-	Yes	Supported by design
FBN- D101P	v1.0.1_201 21005	M-JPEG H.264	1	1280x720	1-way	1/1	-	Yes	-	Yes	Supported by design
PSN- 1012N	v1.0.4_201 21029	M-JPEG H.264	1	1920x1080	1-way	2/1	Yes	Yes	-	Yes	Supported by design
PSN- 1012P	v1.0.4_201 21029	M-JPEG H.264	1	1920x1080	1-way	2/1	Yes	Yes	-	Yes	Supported by design
PSSN- 1012N	v1.0.4_201 21029	M-JPEG H.264	1	1920x1080	1-way	2/1	Yes	Yes	-	Yes	Supported by design
PSSN- 1012P	v1.0.4_201 21029	M-JPEG H.264	1	1920x1080	1-way	2/1	Yes	Yes	-	Yes	Supported by design
RIN- 0012N	v1.0.4_201 21029	H.264	1	1920x1080	1-way	1/1	-	Yes	-	Yes	Supported by design
RIN- 0012P	v1.0.4_201 21029	H.264	1	1920x1080	1-way	1/1	-	Yes	-	Yes	Supported by design

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
SNC-21XX	BgWT813003 5N03 V23 1208152A	H.264 MPEG4 MJPEG	1	720P	1-way	1/1	Yes	Yes	-	Yes	
Note	SNC-21XX cor	ntains SNC	-WD211	2MDN, SNC-W	D2122D	N, SNC	C-WDL2	132DN, SNC	-WDL21	42DN.	
SNC-22XX	BgWT820271 5N03 V23 1208153A	H.264 MPEG4 MJPEG	1	1080P	1-way	1/1	Yes	Yes	-	Yes	
Note	SNC-22XX cor	ntains SNC	-2212M	DN, SNC-2222	DN, SNO	C-L2232	DN.				
SNC-23XX	BgWT830003 6N03 V23 1208154A	H.264 MPEG4 MJPEG	1	3M	1-way	1/1	Yes	Yes	-	Yes	
Note	SNC-23XX cor	ntains SNC	-WD231	2MDN, SNC-W	D2322D	N, SNC	-WDL21	32DN, SNC	WDL23	32DN.	

DP v3.11_release date 2015.1

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			Y	es: multi str)5			
				Yes*: mu			•	•	,5			
								On-	Camera	Multi		
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	Edge Motion	Search Tool	Stream Support	Snapshot	Remarks
Generic	1.7.0	H.264 M-JPEG	1	All	1-way	2/2	-	Yes	Yes	Yes	Yes	
Note:	by bandwidth	enarios i.e. n specificatio	on.	gh frame rate risit Sony A&E							-	ave limitation
SNC-CH110	1.27.00	H.264 MPEG4 M-JPEG	1	1280x960	-	-	-	Yes	Yes	Yes*	-	
Note:	SNC-CH110/I	B and SNC-	CH110/9	5 are campati	ble with	SNC-CH	1110					
SNC-CH120	1.80	H.264 MPEG4 M-JPEG	1	1280x1024	-	1/0	-	Yes	Yes	Yes	-	
Note:	SNC-CH120 r	not support	SolidPT	Z mode.								
SNC-CH140	1.07.00	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/2	-	Yes	Yes	Yes*	-	
SNC-CH160	1.82.01	H.264 M-JPEG	1	1280x1024	-	1/1	Yes	Yes	Yes	Yes*	Yes	
Note:	Camera with	resolution :	1280x10	24 is unable t	o achie	ve 30 fp	S					
SNC-CH180	1.26.01	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/2	-	Yes	Yes	Yes*	-	
SNC-CH210	1.78.00	H.264 MPEG4 M-JPEG	1	2048x1536	-	-	-	Yes	Yes	Yes*	-	
Note:				0/S are camp d when H.264					d for Imag	1 1		
NULE				1 for JEPG and								
SNC-CH220	1.21.02	H.264 MPEG4 M-JPEG	1	1920x1440	-	1/1	-	Yes	Yes	Yes*	-	
SNC-CH240	1.10.01	H.264 MPEG4 M-JPEG	1	1920x1440	1-way	1/2	-	Yes	Yes	Yes*	-	
SNC-CH260	1.78.00	H.264 MPEG4 M-JPEG	1	1920x1440	-	1/1	-	Yes	Yes	Yes*	-	
Note:	2. DualStream	m can not b	e enable	m tele/wide, f ed when the H 1 for JEPG and	1264, 19	20x108	0, 30	FPS is se	lected for 1			
SNC-CH280	1.26.01	H.264 MPEG4 M-JPEG	1	1920x1440	1-way	1/2	-	Yes	Yes	Yes*	-	
SNC-CM120	1.00	MPEG4 M-JPEG	1	1280x960	1-way	1/2	-	Yes	Yes	Yes*	-	

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				Yes*: mu	lti strea		ing si	upport I On-	Camera	Multi		
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	Edge Motion	Search	Stream Support	Snapshot	Remarks
SNC-CS10		MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes*	-	Supported by design
SNC-CS11	1.05	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes*	-	
SNC-CS20		MPEG4 M-JPEG	1	768x576	1-way	1/2	-	Yes	Yes	Yes*	-	Supported by design
SNC-CS3		M-JPEG	1	736x480	-	1/2	-	-	Yes	Yes*	-	Supported by design
SNC-CS50	2.21	MPEG4 M-JPEG	1	640x480	1-way	2/2	-	Yes	Yes	Yes*	-	
SNC- CX600W	1.7.0	H.264 M-JPEG	1	1280x1024	2-way	-	-	Yes	Yes	Yes	Yes	
Note:	In certain sce by bandwidth For further inf	specificati	on.	-							-	ave limitation
SNC-DF50	1.11	H.264 MPEG4 M-JPEG	1	640x480	1-way	1/2	-	Yes	Yes	Yes*	-	
SNC-DF70	1.17	MPEG4 M-JPEG	1	640x480	1-way	1/2	-	Yes	Yes	Yes*	-	
SNC-DF80	1.11	H.264 MPEG4 M-JPEG	1	640x480	1-way	1/2	-	Yes	Yes	Yes*	-	
SNC-DF85		H.264 MPEG4 M-JPEG	1	640x480	1-way	1/2	-	Yes	Yes	Yes*	-	Supported by design
SNC-DH110	1.82.01	H.264 M-JPEG	1	1280x960	-	-	-	Yes	Yes	Yes*	Yes	
Note:	1. SNC-DH110 2. Change For)/B and SN mat will ta					C-DH1	10		· ·	1	•
SNC- DH110T	Refer to SNC-DH110	H.264 MPEG4 M-JPEG	1	1280x960	-	-	-	Yes	Yes	Yes*	-	Supported by design
Note:	SNC-DH110T/		C-DH11C	T/W are cam	oatible w	ith SNC	C-DH1	10T	-			
SNC-DH120	1.78.00	H.264 MPEG4 M-JPEG	1	1280x1024	-	-	-	Yes	Yes	Yes*	-	
Note:	 PTZ functio Dualstream The connect The numbe 	i can not b tion canno	e enable t establi	ed when H.264 shed with hig	4, 1280 h probal	x 720, 3 pility wh	30 fps nen sel	is selecte lected JPE	ed for Imag EG, high re	solution an	d high quali	ty.
SNC-DH140	1.07.00	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/2	-	Yes	Yes	Yes*	-	

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	Camera Search Tool	Multi Stream Support	Snapshot	Remarks
Note:	Motion detect	ion will be	turned o	off upon chang	ging to r	naximu	m reso				in camera v	web.
SNC-DH160	1.13.00	H.264 MPEG4 M-JPEG	1	1280x1024	-	1/1	-	Yes	Yes	Yes*	-	
SNC-DH180	1.10.02	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/2	-	Yes	Yes	Yes*	-	
SNC-DH210		H.264 MPEG4 M-JPEG	1	2048x1536	-	-	-	Yes	Yes	Yes*	-	Supported by design
Note:	SNC-DH210/I	3 and SNC-	DH210/	W are campat	ible with	n SNC-E	H210					
SNC- DH210T	1.27.00	H.264 MPEG4 M-JPEG	1	2048x1536	-	-	-	Yes	Yes	Yes*	-	
Note:	SNC-DH210T,	/B and SNG	C-DH210)T/W are camp	oatible v	vith SNC	C-DH2	10T				
SNC-DH220	1.82.01	H.264 M-JPEG	1	1920x1440	-	-	Yes	Yes	Yes	Yes*	Yes	
SNC- DH220T	Refer to SNC-DH220	H.264 MPEG4 M-JPEG	1	1920x1440	1-way	1/1	Yes	Yes	Yes	Yes*	-	Supported by design
SNC-DH240	1.11.00	H.264 MPEG4 M-JPEG	1	1920x1440	1-way	1/2	-	Yes	Yes	Yes*	-	
SNC-DH260	1.30.00	H.264 MPEG4 M-JPEG	1	1920x1440	-	1/1	-	Yes	Yes	Yes*	-	
SNC-DH280	1.26.01	H.264 MPEG4 M-JPEG	1	1921x1440	1-Way	1/2	-	Yes	Yes	Yes*	-	
SNC-DM110		MPEG4 M-JPEG	1	1280x960	1-way	1/2	-	Yes	Yes	Yes*	-	Supported by design
SNC-DM160	1.01	MPEG4 M-JPEG	1	1280x960	1-way	1/2	-	Yes	Yes	Yes*	-	
SNC-DS10	1.01	H.264 MPEG4 M-JPEG	1	768x576	1-way	1/2	-	Yes	Yes	Yes*	-	
SNC-DS60	1.00	MPEG4 M-JPEG	1	640x480	1-way	1/2	-	Yes	Yes	Yes*	-	
SNC-EB600	Refer to SNC- EB600B(1.9. 2)	H264 MJPEG	1	1280x1024	-	-	-	Yes	Yes	Yes	Yes	Supported by design
Note:	by bandwidth	specificati	on.	igh frame rate visit Sony A&E				·			-	ave limitation

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			Y	'es: multi str	ream fix	k to 50	0kbps	s/100kbp	DS			
				Yes*: mu	lti strea	am sett	ing s	upport				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	Camera Search Tool	Multi Stream Support	Snapshot	Remarks
SNC- EB602R	Refer to SNC- EB632R(2.1. 2)	H.264 M-JPEG	1	1920x1080	-	-	Yes	Yes	Yes	Yes*	Yes	Supported by design
SNC- EB600B	1.9.2	H264 MJPEG	1	1280x1024	-	-	-	Yes	Yes	Yes	Yes	
Note:	In certain sce by bandwidth For further inf	specification	on.	-							-	ave limitation
SNC-EB630	1.9.2	H.264 M-JPEG	1	1920x1080	-	-	-	Yes	Yes	Yes	Yes	
Note:	In certain sce by bandwidth For further inf	specification	on.	-							-	ave limitation
SNC- EB630B	Refer to SNC- EB630(1.9.2)	H.264 M-JPEG	1	1920x1080	-	-	-	Yes	Yes	Yes	Yes	Supported by design
Note:	In certain sce by bandwidth For further inf	specification	on.									ave limitation
SNC- EB632R	2.2.1	H.264 M-JPEG	1	1920x1080	-	-	Yes	Yes	Yes	Yes*	Yes	
Note:	PTZ only supp	ort zoom a	and focu	IS.						-		
SNC-EM600	Refer to SNC- EB600B(1.9. 2)		1	1280x1024		-	-	Yes	Yes	Yes	Yes	Supported by design
Note:	In certain sce by bandwidth For further inf	specification	on.	-							-	ave limitation
SNC-EM601	Refer to SNC- EB600B(1.9. 2)	H264 MJPEG	1	1280x1024	-	-	-	Yes	Yes	Yes	Yes	Supported by design
Note:	In certain sce by bandwidth For further inf	specification	on.								5	ave limitation
SNC- EM602R	Refer to SNC- EB600B(1.9. 2)	H264 MJPEG	1	1280x1024	-	-	-	Yes	Yes	Yes	Yes	Supported by design
Note:	In certain sce by bandwidth For further inf	specification	on.	-							-	ave limitation

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Device	Tested	Video	Video	Max	• · · · · · · · ·	I/O	DTT	On-	Camera	Multi	Currentert	Demonster
Name	Firmware	Format	Ch	Resolution	Audio	Ch		Edge Motion	Search Tool	Stream Support	Snapshot	Remarks
								Hotion		Support		
	Refer to	H.264		1000 1000				N/	N/	N/	X	Supported by
SNC-EM630	SNC- EB630(1.9.2)	M-JPEG	1	1920x1080	-	-	-	Yes	Yes	Yes	Yes	design
	In certain sce			igh frame rate	and res	solution	with r	nultiple s	tream cond	lition, came	era might h	ave limitation
Note:	by bandwidth			visit Comer AOE	Deutel	http://			any hin las	. / / h	Dianlay da	
	For further inf	ormation,	please V	Isit Sony A&E	Portal:	nttps://	www.	security.s	sony.biz/ssp	b/ae/nome	Display.do	
	Refer to	H.264										Supported by
SNC-EM631	SNC-	M-JPEG	1	1920x1080	-	-	-	Yes	Yes	Yes	Yes	design
	EB630(1.9.2)											
	In certain sce			igh frame rate	and res	olution	with r	nultiple s	tream cond	lition, cam	era might h	ave limitation
Note:	by bandwidth					,						
	For further inf	ormation,	please v	/isit Sony A&E	Portal:	https://	/www.	security.s	sony.biz/ssi	o/ae/home	Display.do	
SNC-		H.264										
EM632R	1.9.2	M-JPEG	1	1920x1080	-	-	Yes	Yes	Yes	Yes	Yes	
LINOSLIK		11 51 20										
	In certain sce	narios i.e.	under h	igh frame rate	and res	solution	with r	nultiple s	tream cond	lition, cam	era might h	ave limitation
Note:	by bandwidth											
	For further inf		please v	isit Sony A&E	Portal:	https://	/www.	security.s	ony.biz/ss	o/ae/home	Display.do	1
SNC-EP520	1.40.00	H.264 MPEG4	1	720x480	1-way	2/1	Yes	Yes	Yes	Yes	_	
SINC-LF520	1.40.00	M-JPEG	⁺	7202400	1-way	2/1	165	165	165	165	_	
		H.264										
SNC-EP521	1.42.00	MPEG4	1	720x576	1-way	2/1	Yes	Yes	Yes	Yes	-	
		M-JPEG										
	Refer to	H.264		1200.720	1	2/1		Vee	Vee	Vez		Supported by
SNC-EP550	SNC-ER550	MPEG4 M-JPEG	1	1280x720	1-way	2/1	Yes	Yes	Yes	Yes	-	design
		H.264										
SNC-EP580	1.42.00	MPEG4	1	1920x1080	1-wav	2/1	Yes	Yes	Yes	Yes	-	
		M-JPEG			- /	,						
		-	-	-	<u>.</u>							-
Note:	For performar	nce conside	eration,	users are una	ble to w	atch live	e video	os on botl	n NVR side	and came	ra side.	
	 	H.264	<u> </u>				1					
SNC-ER520	1.42.00	MPEG4	1	720x480	1-way	2/1	Yes	Yes	Yes	Yes	-	
		M-JPEG	-		,	_/ _						
		H.264										
SNC-ER521	1.42.00	MPEG4	1	720x576	1-way	2/1	Yes	Yes	Yes	Yes	-	
		M-JPEG										
		H.264										
SNC-ER550	1.78.00	MPEG4	1	1280x720	1-way	2/1	Yes	Yes	Yes	Yes	-	
		M 355 5										
		M-JPEG	e enable	d when H264	1280~	720 30	fns is	selected (for image 1			
Note:	1. Dualstream	i can not b										
Note:	 Dualstream The numbe 	r of conne	ction is	1 for JEPG and	d 2 for H	1264 an	d MPE	G4 at the	same time		l d high quali	ty.
Note: SNC-ER580	1. Dualstream	r of conne	ction is	1 for JEPG and	d 2 for H h probal	1264 an	d MPE	G4 at the	same time		d high quali Yes	ty.

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	Edge	Search Tool	Stream Support	Snapshot	Remarks
Note:	For performa	nce conside	eration,	users are una	ble to w	atch live	e video	os on bot	h NVR side	and came	ra side.	
SNC-ER585	1.78.00	H.264 MPEG4 M-JPEG	1	1920x1080	*2	*2	Yes	Yes	*2	Yes	-	Tested by link
SNC-HM662	1.1.1	H.264 MJPEG	1	2560x1920	1-way	1/1	-	Yes	-	Yes	Yes	
Note:	 fisheye car In certain limitation by 	scenarios i.		r high frame r ition.	ate and	resoluti	on wit	h multipl	e stream c	ondition, ca	amera might	t have
SNC-P1	1.28	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	
SNC-P5	1.11	MPEG4 M-JPEG	1	640x480	1-way	2/1	Yes	Yes	Yes	Yes	-	
SNC-RH124		H.264 M-JPEG	1	1280x720	2-way	4/2	Yes	Yes	Yes	Yes*	Yes	
Note:	2. The camer	a with MJPI ust reconne	G form	at and resolut at is unable to thange the a	achieve	e 30fps			y disconne	ct.		
SNC-RH164	1.10.01	H.264 MPEG4 M-JPEG	1	1280x720	1-way	4/2	Yes	Yes	Yes	Yes	-	
SNC-RS44N		H.264 MPEG4 M-JPEG	1	720x480	1-way	4/2	Yes	Yes	Yes	Yes	-	Supported by design
SNC-RS44P		H.264 MPEG4 M-JPEG	1	720x576	1-way	4/2	Yes	Yes	Yes	Yes	-	Supported by design
SNC-RS46N		H.264 MPEG4 M-JPEG	1	720x480	1-way	4/2	Yes	Yes	Yes	Yes	-	Supported by design
SNC-RS46P	1.10.02	H.264 MPEG4 M-JPEG	1	720x576	1-way	4/2	Yes	Yes	Yes	Yes	-	
SNC-RS84N		H.264 MPEG4 M-JPEG	1	720x480	1-way	4/2	Yes	Yes	Yes	Yes	-	Supported by design
SNC-RS84P		H.264 MPEG4 M-JPEG	1	720x576	1-way	4/2	Yes	Yes	Yes	Yes	-	Supported by design
SNC-RS86N		H.264 MPEG4 M-JPEG	1	720x480	1-way	4/2	Yes	Yes	Yes	Yes	-	Supported by design

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	Camera Search Tool	Multi Stream Support	Snapshot	Remarks
SNC-RS86P		H.264 MPEG4 M-JPEG	1	720x576	1-way	4/2	Yes	Yes	Yes	Yes	-	Supported by design
SNC-RX530	3.00	H.264 MPEG4 M-JPEG	1	640x480	1-way	2/2	Yes	Yes	Yes	Yes	-	
SNC-RX550		H.264 MPEG4 M-JPEG	1	640x480	1-way	2/2	Yes	Yes	Yes	Yes	-	Supported by design
SNC-RX570	3.01	H.264 MPEG4 M-JPEG	1	640x480	1-way	2/2	Yes	Yes	Yes	Yes	-	
SNC-RZ25	1.29	MPEG4 M-JPEG	1	640x480	1-way	2/2	Yes	Yes	Yes	Yes	-	
SNC-RZ30	3.14	M-JPEG	1	736x480	-	3/2	Yes	-	Yes	Yes	-	
SNC-RZ50	2.21	H.264 MPEG4 M-JPEG	1	640x480	1-way	2/2	Yes	Yes	Yes	Yes	-	
SNC-VB600	1.9.2	H.264 M-JPEG	1	1280x1024	2-way	2/2	-	Yes	Yes	Yes	Yes	
Note:	In certain sce by bandwidth For further inf	specificati	on.									ave limitation
SNC- VB600B	1.7.0	H.264 M-JPEG	1	1280x1024	2-way	2/2	-	Yes	Yes	Yes	Yes	
Note:	In certain sce by bandwidth For further inf	specificati	on.	-							-	ave limitation
SNC-VB630	2.2.1	H264 MJPEG	1	1920x1080	2-way	2/2	Yes	Yes	Yes	Yes*	Yes	
Note:	In certain sce by bandwidth For further inf	specificati	on.									ave limitation
SNC-VB635	1.11.0	H264 MJPEG	1	1920x1080	2-way	2/2	Yes	Yes	Yes	Yes	Yes	
Note:	In certain sce by bandwidth For further inf Fasy Focus.	specificati	on.									ave limitation
SNC-VM600	Refer to SNC- VB600(1.9.2)	H.264 M-JPEG	1	1280x1024	2-way	2/2	-	Yes	Yes	Yes	Yes	Supported by design

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Device	Tested	Video	Video	Max	Audio	I/O	DT7	On- Edge	Camera Search	Multi Stream	Snapshot	Pemarks
Name	Firmware	Format	Ch	Resolution	Addio	Ch		Motion		Support	Shapshot	
Note:	In certain sce by bandwidth For further inf	specification	on.	-				nultiple s	tream cond		-	ave limitation
SNC- VM600B	Refer to SNC- VB600B(FW	H.264 M-JPEG	1	1280x1024	2-way	2/2	-	Yes	Yes	Yes	Yes	Supported by design
Note:	In certain sce by bandwidth For further inf	specification	on.	-				-			-	ave limitation
SNC-VM601	Refer to SNC- VB600(1.9.2)	H.264 M-JPEG	1	1280x1024	2-way	2/2	-	Yes	Yes	Yes	Yes	Supported by design
Note:	In certain sce by bandwidth For further inf	specification	on.	-							-	ave limitation
SNC- VM601B	Refer to SNC- VB600(1.9.2)	H.264 M-JPEG	1	1280x1024	2-way	2/2	_	Yes	-	-	-	Supported by design
Note:	In certain sce by bandwidth For further inf	specification	on.	-				-			-	ave limitation
SNC- VM602R	Refer to SNC- VB600(1.9.2)	H.264 M-JPEG	1	1280x1024	2-way	2/2	-	Yes	Yes	Yes	Yes	Supported by design
Note:	In certain sce by bandwidth For further inf	specification	on.	-							_	ave limitation
SNC-VM630	Refer to SNC- VM632R(1.9.	H264 MJPEG	1	1920x1080	2-way	2/2	-	Yes	Yes	Yes	Yes	Supported by design
Note:	In certain sce by bandwidth For further inf	specification	on.	-							-	ave limitation
SNC-VM631	Refer to SNC- VM632R(1.9. 2)	H264 MJPEG	1	1920x1080	2-way	2/2	-	Yes	Yes	Yes	Yes	Supported by design
Note:	In certain sce by bandwidth For further inf	specification	on.	-							_	ave limitation
SNC- VM632R	1.9.2	H264 MJPEG	1	1920×1080	2-way	2/2	-	Yes	Yes	Yes	Yes	

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				Yes*: mu	lti strea	im sett	ing si	upport IOn-	Camera	Multi		
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	Camera Search Tool	Stream Support	Snapshot	Remarks
Note:	In certain scer by bandwidth For further inf	specification	on.	-							-	ave limitation
SNC-WR600	1.11.0	H264 MJPEG	1	1280x1024	2-way	4/2	Yes	Yes	Yes	Yes	Yes	
SNC-WR602	Refer to SNC- WR600(1.11. 0)	H264 MJPEG	1	1280x1024	2-way	4/2	Yes	Yes	Yes	Yes	Yes	Supported by design
SNC-WR630	1.11.0	H264 MJPEG	1	1920x1080	2-way	4/2	Yes	Yes	Yes	Yes	Yes	
Note:	In certain scer by bandwidth For further inf	specificatio	on.	-							_	ave limitation
SNC-WR632	Refer to SNC-WR630 (1.11.0)	H264 MJPEG	1	1920x1080	2-way	4/2	Yes	Yes	Yes	Yes	Yes	Supported by design
Note:	In certain scer by bandwidth For further inf	specificatio	on.	-							-	ave limitation
SNC-XM631	2.2.1	H.264 MJPEG	1	1920x1080	-	-	-	Yes	Yes	Yes*	Yes	
SNC-XM632	1.12.0	H.264 MJPEG	1	1920x1080	1-way	-	-	Yes	Yes	Yes	Yes	
Note:	In certain scer by bandwidth For further inf	specificatio	on.	-							-	ave limitation
SNC-XM636	Refer to SNC- XM632(1.12. 0)	H.264 MJPEG	1	1920x1080	1-way	-	-	Yes	Yes	Yes	Yes	Supported by design
Note:	In certain scer by bandwidth For further inf	specificatio	on.	-							-	ave limitation
SNC-XM637	Refer to SNC- XM632(1.12.	H.264 MJPEG	1	1920x1080	1-way	-	-	Yes	Yes	Yes	Yes	Supported by design
Note:	In certain scer by bandwidth For further inf	specification	on.	-							-	ave limitation

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	Camera Search Tool	Multi Stream Support	Snapshot	Remarks
SNC-Z20	1.06	M-JPEG	1	736x480	-	1/2	Yes	-	Yes	Yes	-	
Note:	PTZ Support	zoom only										
SNC-ZB550	1.82.01	H.264 MJPEG	1	1280x1024	-	1/1	-	Yes	Yes	Yes*	Yes	
SNT-EP104		H.264 MPEG4 M-JPEG	4	720x480	-	-	-	Yes	Yes	Yes	-	Supported by design
SNT-EP154	1.10.01	H.264 MPEG4 M-JPEG	4	720x480	-	-	-	Yes	Yes	Yes	-	
SNT-EX101		H.264 MPEG4 M-JPEG	1	720x480	1-way	2/2	Yes	Yes	Yes	Yes	-	Supported by design
SNT- Ex101E	1.10.01	H.264 MPEG4 M-JPEG	1	PAL:720x57 6 NTSC:720x4	1-way	2/2	Yes	Yes	Yes	Yes	-	
SNT-EX104	1.10.01	H.264 MPEG4 M-JPEG	4	PAL:720x57 6 NTSC:720x4	1-way	4/4	Yes	Yes	Yes	Yes	-	
SNT-EX154	1.10.01	H.264 MPEG4 M-JPEG	4	720x480	1-way	4/4	Yes	Yes	Yes	Yes	-	
SNT-V704	2.15	MPEG4 M-JPEG	4	720x480	1-way	1/4	-	-	Yes	Yes	-	
Note:				d "X" series, I e. The 1.7 and						to use.		
Note				m must suppo t with the next					able the sn	apshot fea	ture. This is	a known

StarDot STARDO Technologie	li X		Ye	- : not a *1: not a *2: no For mu s: multi strea Yes*: multi	t test o t test o ti strea m fix t	e on so on softv am sup o 500k	ftware vare port: bps/10	•			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
SD-130	NetCamSC 1.1.63	M-JPEG	1	1296x960	-	-	-	Yes	-	-	
Note:	SD-130B, SD	-130BN, SI	D-130V	and SD-130VN	are can	npatible	with SI	D-130	-	-	-
SD-300		M-JPEG	1	2048x1536	-	-	-	Yes	-	-	Supported by design
Note:	SD-300B and	SD-300V a	are cam	patible with SD	-300			-			-
SD-500	NetCamSC 1.1.63	M-JPEG	1	2595x1944	-	-	-	Yes	-	-	
Note:	SD-500B, SD	-500BN, SI	D-500V	and SD-500VN	are can	npatible	with SI	D-500	-		
SDEXP2	ExpressXL 1.1.61	M-JPEG	2	704x480	-	-	-	Yes	-	-	
Note:	Camera does	n't support	adjust f	ramerate.					•	•	•
SDEXP4	ExpressXL 1.1.63	M-JPEG	4	704x480	-	-	-	Yes	-	Yes	
Note:	Camera does	n't support	adjust f	ramerate.						•	
SDH-130		H264 M-JPEG	1	1296x976	-	1/0	-	Yes	-	Yes	Supported by design
Note:	SDH-130B, S	DH-130BN	SDH-1	30V and SDH-1	30VN a	re camp	atible v	ith SDH-13	0		
SDH-300		H264 M-JPEG	1	2048x1536	-	1/0	-	Yes	-	Yes	Supported by design
Note:	SDH-300B ar	nd SDH-300	V are ca	ampatible with	SDH-30	0					
SDH-500	1.1.68	H264 M-JPEG	1	2560x1944	-	1/0	-	Yes	-	Yes	
Note:	SDH-500B, S	DH-500BN	SDH-5	00V and SDH-5	500VN a	re camp	atible v	vith SDH-50	0		

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPn P	ONVIF Search	Multi Stream Support	Snapshot	Remarks		
Generic	v1.6_build04 4014_148	H.264 M-JPEG	1	2592x1920	1-way	1/1	Yes	Yes	-	-	Yes	-			
Note:	1.Focus functio 2.The maximu 3.Some frame 4.Camera firm	m resolut rate and l	ion is d pitrate o	epends on ca can't be set d	ue to O				ise ger	neric mod	el.				
IPS54/70DN/ Z18	refer to IPS54/70DN/ ZR18	54/70DN/ 8 H.264 M-JPEG 1 1280x720 1-way 1/0 Yes Yes - Yes - Yes - Supported by design 5 build04 H.264 1 1280x720 1-way 1/0 Yes Yes - Yes - Yes - Supported by design													
IPS54/70DN/ ZR18	v1.6_build04 4014_027	H.264 M-JPEG	1	1280x720	1-way	1/0	Yes	Yes	-	-	Yes	-			
IPS54/70DR/ Z18	refer to IPS54/70DN/ ZR18	H.264 M-JPEG	1	1280x720	1-way	1/0	Yes	Yes	-	-	Yes	-	Supported by design		
IPS54/70DR/ ZR18	refer to IPS54/70DN/ ZR18	H.264 M-JPEG	1	1280x720	1-way	1/0	Yes	Yes	-	-	Yes	-	Supported by design		
IPS54/71DN/ Z18	refer to IPS54/70DN/ ZR18	H.264 M-JPEG	1	1280x720	1-way	1/0	Yes	Yes	-	-	Yes	-	Supported by design		
IPS54/80DR	refer to IPS54/70DN/ ZR18	H.264 M-JPEG	1	1280x720	1-way	1/0	Yes	Yes	-	-	Yes	-	Supported by design		
SN- IPC54/11DN	refer to SN- IPC54/11FDN	H.264 M-JPEG	1	1280x720	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design		
SN- IPC54/11EDN	refer to SN- IPC54/11FDN	H.264 M-JPEG	1	1280x720	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design		
SN- IPC54/11FDN	v1.6_build04 4014_027	H.264 M-JPEG	1	1280x720	1-way	1/1	Yes	Yes	-	-	Yes	-			
SN- IPC54/12DN	refer to SN- IPD54/12VDN	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design		
SN- IPC54/12EDN	refer to SN- IPD54/12VDN	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design		
SN- IPC54/12FDN	refer to SN- IPD54/12VDN	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design		
SN- IPC54/14EDN	4014 106)		1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design		
SN- IPC54/20DN	1.6_build044 011_061	H.264 M-JPEG	1	704x576	1-way	-	-	Yes	-	Yes	-	-			

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPn P	ONVIF Search	Multi Stream Support	Snapshot	Remarks
SN- IPC54/31EDN	refer to SN- IPV54/31UDR (v1.6_build04 4014_137)		1	2048x1536	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPC54/40EDN		H.264 M-JPEG	1	2592x1920	1-way	1/1	Yes	Yes	-	-	Yes	-	
SN- IPC54/50DN		H.264 M-JPEG	1	1280x720	1-way	-	-	Yes	-	Yes	-	-	Supported by design
SN- IPD54/11DN		H.264 M-JPEG	1	1280x720	1-way	-	-	Yes	-	Yes	-	-	Supported by design
SN- IPD54/11VD N	refer to SN- IPC54/11FDN	H.264 M-JPEG	1	1280x720	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPD54/11VD R	refer to SN- IPC54/11FDN	H.264 M-JPEG	1	1280x720	1-way	1/1	Yes	Yes	-	-	Yes*	-	Supported by design
SN- IPD54/12DN		H.264 M-JPEG	1	1920x1080	1-way	I	-	Yes	-	Yes	-	-	Supported by design
SN- IPD54/12VD R	refer to SN- IPD54/12VDN	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPD54/12VD N	v1.9.0601.10 01.3.0.22.0.0		1	1920x1080	2-way	1/1	Yes	Yes	-	Yes	Yes*	Yes	
Note:	1. The snapsho 2. The PTZ fund 3. Some frame 4. Due to Onvif 5. Audio only so	ction can' rate and l restrictio	t be use pitrate o n, som	e on camera v can't be set d e frame rate	web.(Ca ue to O and bit	mera nvif r rates	firm estric cann	ware issue) tion.(Came	era firn				
SN- IPC55/20EDN	v1.8.1001.10 01.3.0.46.0.0		1	1920x1080	2-way	1/1	-	Yes	-	Yes	Yes*	Yes	
Note:	1.The snapsho 2.The PTZ fund 3.Some frame 4.Due to Onvif 5.Audio only so	ction can' rate and l restrictio	t be use pitrate o n, som	e on camera v can't be set d e frame rate	web.(Ca ue to O and bit	mera nvif r rates	firm estric cann	ware issue) tion.(Came	era firn				
SN- IPD54/14VD N	refer to IPD54/12VDN (v1.6_build04 4014_106)		1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPD54/14VD R	refer to IPD54/12VDN (v1.6_build04 4014_106)		1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design

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			Ye	es: multi str					ops				
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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPn P	ONVIF Search	Multi Stream Support	Snapshot	Remarks
SN- IPD54/31VD N	refer to SN- IPV54/31UDR (v1.6_build04 4014_137)		1	2048x1536	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPD54/31VD R	refer to SN- IPV54/31UDR (v1.6_build04 4014_137)		1	2048x1536	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPD54/40VD N	refer to SN- IPC54/40EDN (v1.6_build04 4014_137)		1	2592x1920	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPR54/11AK DN	refer to SN- IPC54/11FDN	H.264 M-JPEG	1	1280x720	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPR54/11ALD N	refer to SN- IPC54/11FDN	H.264 M-JPEG	1	1280x720	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPR54/11AN DN	refer to SN- IPC54/11FDN	H.264 M-JPEG	1	1280x720	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPR54/11DN	refer to SN- IPC54/11FDN	H.264 M-JPEG	1	1280x720	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPR54/12AK DN	refer to SN- IPD54/12VDN	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPR54/12ALD N	refer to SN- IPD54/12VDN	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPR54/12AN DN	refer to SN- IPD54/12VDN	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPR54/12DN	refer to SN- IPD54/12VDN	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPR54/14AK DN	refer to IPD54/12VDN (v1.6_build04 4014_106)		1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPR54/14APD N	refer to IPD54/12VDN (v1.6_build04 4014 106)		1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPR54/31AK DN	refer to SN- IPV54/31UDR (v1.6_build04 4014 137)		1	2048x1536	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPR54/31APD N	refer to SN- IPV54/31UDR (v1.6_build04 4014 137)	H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design

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901	lan las las		Ye	es: multi str	ulti str eam fi>				ops				
				Yes*: mul	ti strea	im se	etting	g support			-		
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPn P	ONVIF Search	Multi Stream Support	Snapshot	Remarks
SN- IPR54/31UD N	v1.7.1001.3.0 .13	H.264 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	-	Yes	Yes	-	
Note:	Some framera	te and bit	rate ca	n't be set due	e to Onv	if res	trictio	on.					
SN- IPR54/40AK DN	refer to SN- IPC54/40EDN (v1.6_build04	H.264 M-JPEG	1	2592x1920	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPR54/40APD N	refer to SN- IPC54/40EDN (v1.6_build04 4014_137)		1	2592x1920	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPR54/50DN		H.264 M-JPEG	1	1280x720	1-way	-	-	Yes	-	Yes	-	-	Supported by design
SN- IPS54/60DN/ Z18		H.264 M-JPEG	1	704x576	1-way	-	Yes	Yes	-	Yes	-	-	Supported by design
SN- IPS54/60DN/ Z18/WI	_	H.264 MJPEG	1	704x480	1-way	-	Yes	Yes	-	Yes	Yes	-	
SN- IPS54/60DN/ Z36		H.264 M-JPEG	1	704x576	1-way	-	Yes	Yes	I	Yes	-	-	Supported by design
SN- IPV54/11DN	refer to SN- IPC54/11FDN	H.264 M-JPEG	1	1280x720	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPV54/11DR	refer to SN- IPC54/11FDN	H.264 M-JPEG	1	1280x720	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
Ν	refer to SN- IPC54/11FDN	H.264 M-JPEG	1	1280x720	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPV54/11UD R	refer to SN- IPC54/11FDN	H.264 M-JPEG	1	1280x720	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPV54/11ZDR	refer to SN- IPC54/11FDN	H.264 M-JPEG	1	1280x720	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPV54/12DN	refer to SN- IPD54/12VDN	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPV54/12DR	refer to SN- IPD54/12VDN	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	_	-	Yes	-	Supported by design
SN- IPV54/12UD N	refer to SN- IPD54/12VDN	H.264 M-JPEG	1	1920×1080	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPV54/12UD R	refer to SN- IPD54/12VDN	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design

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901			Ye	es: multi str Yes*: mul		to S	500kt	ops/100kl	ops				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPn P	ONVIF Search	Multi Stream Support	Snapshot	Remarks
IPV54/12ZDR	refer to IPD54/12VDN (v1.6_build04 4014_106)		1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
1PV54/140D	refer to IPD54/12VDN (v1.6_build04 4014_106)		1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
IPV54/14ZDR	refer to IPD54/12VDN (v1.6_build04 4014_106)		1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPV54/31UD N		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	-	-	Yes	-	
Note:	SN-IPV54/31U	DN FW is	sue: Ca	imera will reb	oot whe	en MJ	PEG 2	2048x1536	6, 1920	x1080 ar	nd quality	9.	
D 19V54/310D	refer to SN- IPV54/31UDR (v1.6_build04 4014_137)		1	2048x1536	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
IPV54/31ZDR	refer to SN- IPV54/31UDR (v1.6_build04 4014_137)		1	2048x1536	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPV54/40UD	refer to SN- IPC54/40EDN (v1.6_build04 4014_137)		1	2592x1920	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
	refer to SN- IPC54/40EDN (v1.6_build04 4014_137)		1	2592x1920	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPV54/50DN		H.264 M-JPEG	1	1280x720	1-way	-	-	Yes	-	Yes	-	-	Supported by design
SN- IPV54/50DR		H.264 M-JPEG	1	1280x720	1-way	-	-	Yes	-	Yes	-	-	Supported by design
SN-VSR54/04	build044014_ 136_1	H.264	4	704x576	1-way	2/1	Yes	Yes	-	-	Yes	-	
Note:	1. Audio only a 2. DI2 can't we			nel 1 and cha	annel 2.								
VSR54/01	v1.6_build04 4014_026	H.264 M-JPEG	1	D1	1-way	2-1	Yes	Yes	-	-	Yes	-	
Note:	IPS54/70DN/Z	R18:Chai	nging M	JPEG resoluti	on may	get l	-ail m	essage du	e to ca	mera FW	issue.		
Note:	SN-IPD54/12V	DN: Can'	t test D	I due to HW	broken.								

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion		ONVIF Search	Multi Stream Support	Snapshot	Remarks
Note:	SN-IPC54/40E 1. MJPEG 2592 2. Camera will	2x1920 by			36 and	quali	ty 9 b	oy camera	FW iss	sue.			
Note:	SN-IPS54/60D 1.Audio, MD, F 2.Dualstream	PTZ functi	on only	,	,	,			_		_040 firmw	vare.	
Note:	SN-IPV54/50D	R: Imple	ment wi	th ONVIF pro	tocol v	1.02.							
Note:	Due to the lim password.	itation of	ONVIF	protocol, ON\	/IF sear	ch w	orks d	only as can	neras l	keep defa	iult admini	strator nam	e and
Note:	Do not suppor	t I/O due	to cam	era FW limita	tion.								
Note:	VSR54/01: 1. Autodetect 2. Changing M 3. DI can't wo	JPEG reso	olution r	nay get Fail r		e due	to ca	imera FW i	ssue.				

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
IPB612P- ICR	1.0.32	M-JPEG H.264	1	720x576	1-way	1/1	-	Yes	Yes	Yes	Supported by design
IPB630P- ICR	1.0.32	M-JPEG H.264	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
IPD612-VP- VF-IR	1.0.32	M-JPEG H.264	1	720x576	1-way	1/1	-	Yes	Yes	Yes	Supported by design
IPD630-VP- VF-IR	1.0.32	M-JPEG H.264	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
IPE600	1.0.32	M-JPEG H.264	1	640x480	1-way	0/0	-	Yes	Yes	Yes	Supported by design
IPW612	1.0.32	M-JPEG H.264	1	720x576	1-way	1/1	-	Yes	Yes	Yes	Supported by design
IPW630	1.0.32	H.264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
IPW630P	1.0.32	H.264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
IPZ611	1.0.32	H.264 M-JPEG	1	720x576	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
VIS611	1.0.32	H.264 M-JPEG	1	720x480	1-way	2/2	Yes	Yes	Yes	Yes	Supported by design
VIS614	1.0.32	H.264 M-JPEG	4	720x480	1-way	4/4	Yes	Yes	Yes	Yes	Supported by design
VIT621	1.0.32	H.264 M-JPEG	1	720x576	1-way	2/2	Yes	Yes	Yes	Yes	Supported by design

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				Yes*: multi	stream	setting	g suppo	ort		-	
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
TCIP- 213WDRMD N		H.264 MPEG4 MJPEG	1	1280*720	1-way	1/1	Yes	Yes	-	Yes	Supported by design
TCIP- 220MDN		H.264 MPEG4 MJPEG	1	1920*1080	1-way	1/1	Yes	Yes	-	Yes	Supported by design
TCIP- 230WDRMD N		H.264 MPEG4 MJPEG	1	2048*1536	1-way	1/1	Yes	Yes	-	Yes	Supported by design
TCIP- D213WDRD N		H.264 MPEG4 MJPEG	1	1280*720	1-way	1/1	Yes	Yes	-	Yes	Supported by design
TC- IP213WS	CgWT505PSV 2N01 V26 130508CE	H.264 MPEG4 MJPEG	1	960x480	1-way	1/1	Yes	Yes	-	Yes	
Note:	2. Can't searc	h camera l	oy UPnP	der H.264 1fps when change nder TCP high	http por			ettings.			
TCIP- D220DN		H.264 MPEG4 MJPEG	1	1920*1080	1-way	1/1	Yes	Yes	-	Yes	Supported by design
TCIP- D230WDRD N		H.264 MPEG4 MJPEG	1	2048*1536	1-way	1/1	Yes	Yes	-	Yes	Supported by design
TCIP- LD213WDR MDN		H.264 MPEG4 MJPEG	1	1280*720	1-way	1/1	Yes	Yes	-	Yes	Supported by design
TCIP- LD220MDN		H.264 MPEG4 MJPEG	1	1920*1080	1-way	1/1	Yes	Yes	-	Yes	Supported by design
TCIP- LD230WDR MDN		H.264 MPEG4 MJPEG	1	2048*1536	1-way	1/1	Yes	Yes	-	Yes	Supported by design
TCIP- LPro213WD RMDN		H.264 MPEG4 MJPEG	1	1280*720	1-way	1/1	Yes	Yes	-	Yes	Supported by design
TCIP- Typ213MDN 22x	AgWT813132 2N01 V30 1302255F	MPEG4 M-JPEG H.264	1	1280*1024	*1	*1	Yes	Yes	Yes	Yes	
Note:	5.Not support	DI/DO and setup PTZ n will have UPnP sear	d audio speed low fra ch	me rate with h web under MJ		ity unde	er MJPEC	5.			

Tiandy	ANDY 地伟业		Ye	- : not a *1: not a *2: no For mu s: multi strea Yes*: multi	ivaliabl t test c lti strea am fix t	e on so on softv am supj o 500k	ftware vare port: bps/10				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
TC- NH9106S2- MP	NVSSv3.0.1_ 20120619	H.264 MJPEG	1	1280x720	1-way	-	yes	-	-	-	
note	Not support D	ualstream,	, ONVIF	event (MD, I/C))						
TC- NS324S2- V2.1	NVSSv3.0.1_ 20120619	H.264 MJPEG	4	704x288	1-way	-	-	-	-	-	

Toshiba															
	- : not avaliable on camera *1: not avaliable on software *2: not test on software For multi stream support: Yes: multi stream fix to 500kbps/100kbps														
TOS				*1: not a	valiable	e on so	ftware								
103	IIDA			*2: no	t test o	on softv	vare								
				For mu	lti strea	m sup	port:								
			Ye	s: multi strea	am fix t	o 500k	bps/10	0kbps							
			Yes*: multi stream setting support												
Device Name	Tested Firmware	Video Format	ideo Video Max Audio I/O PTZ On-Edge UPnP Multi Stream Remarks												
IKWB21A	2.09.E.200.1 21	M-JPEG	1	1280x960	1-way	-	Yes	-	-	-					
IKWB70A	0100e	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes					
IKWD01A	0100a	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes					

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Device Name	Tested Firmware	Video Format	Video Ch	Yes*: mult Max Resolution	ti strea	m setti I/O Ch	_	pport On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Snapshot
TV-IP262P	1.0.3	H.264 MJPEG	1	1280x1024	2-way	-	-	Yes	Yes	-	Yes	Yes
Note:				os by cgi when different with								
TV-IP262PI	refer to TV- IP262P(1.0.3)	H.264 MJPEG	1	1280x1024	2-way	-	-	Yes	Yes	-	Yes	Yes
TV-IP310PI	V5.0.1 140303	H.264	1	2048x1536	-	-	-	Yes	Yes	-	Yes	Yes
Note:	2. Frame rate	list over th	e corret	ange bitrate. (range when th nieve maximun	e resolu	tion is 2	2048x	1536. (C				amera perfor
TV-IP311PI	refer to TV- IP310PI(V5.0 .1 140303)		1	2048x1536	-	-	-	Yes	Yes	-	Yes	Yes
TV-IP572P	refer to TV- IP672W(1.1. 2)	H.264 MJPEG MPEG4	1	1280x800	2-way	-	Yes	Yes	Yes	-	Yes	Yes
TV-IP572PI	refer to TV- IP672W(1.1. 2)	H.264 MJPEG MPEG4	1	1280x800	2-way	-	Yes	Yes	Yes	-	Yes	Yes
TV-IP572W	refer to TV- IP672W(1.1. 2)	H.264 MJPEG MPEG4	1	1280x800	2-way	-	Yes	Yes	Yes	-	Yes	Yes
TV-IP572WI	refer to TV- IP672W(1.1. 2)	H.264 MJPEG MPEG4	1	1280x800	2-way	-	Yes	Yes	Yes	-	Yes	Yes
TV-IP672P	refer to TV- IP672W(1.1. 2)	H.264 MJPEG MPEG4	1	1280x800	2-way	-	Yes	Yes	Yes	-	Yes	Yes
TV-IP672PI	refer to TV- IP672W(1.1. 2)	H.264 MJPEG MPEG4	1	1280x800	2-way	-	Yes	Yes	Yes	-	Yes	Yes
TV-IP672W	1.1.2	H.264 MJPEG MPEG4	1	1280x800	2-way	-	Yes	Yes	Yes	-	Yes	Yes
Note:	2. Image sett	sponse slow ing for satu		digest authenti ill fail.(Camera				rmace Is	sue)			
TV-IP672WI	refer to TV- IP672W(1.1. 2)	H.264 MJPEG MPEG4	1	1280x800	2-way	-	Yes	Yes	Yes	-	Yes	Yes



Remarks
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TriCorps		ГҮ	Ye	- : not a *1: not a *2: no For mu s: multi strea Yes*: multi	ivaliable it test o lti strea am fix t	e on so n softv m supj o 500k	ftware vare port: bps/10							
Device Name	e Tested Video Video Max Resolution Audio I/O Ch PTZ On-Edge Multi Stream Remarks Remarks													
TCS- 33B002- IRFH	1.9.4	H.264 MJPEG MPEG4	1	720x480	*2	*2	-	*2	*2	Yes				
Note:		long time t	o receiv	MPEG4 codec ed stream whe	•	-		,	nance lin	nitation)				
TCS- 36B002	1.9.4	H.264 MJPEG MPEG4	1	720x480	*2	*2	Yes	*2	*2	Yes				
Note:	,	long time t	o receiv	MPEG4 codec ed stream whe	•	•		,	nance lir	nitation)				

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				For mu							
			Ye	s: multi strea Yes*: multi			•				
	L				Stream		g suppo I				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
TCS-200	Enc: V1.104A-035	H.264	1	720x576	1-way	2/2	Yes	Yes	-	Yes	
TCS-2000	Enc: V1.103C-005	H.264 MJPEG	1	1920x1080	1-way	2/2	Yes	Yes	-	Yes	
TCS-300	Enc: V1.103C-005	H.264 MJPEG	1	720x576	1-way	2/2	Yes	Yes	-	Yes	
TCAM-3xx	Enc: V1.103C-005	H.264 MJPEG	1	720x576	1-way	0/0	Yes	Yes	-	Yes	
Note:	1. TCAM-330, 2. Do not sup			CAM-370 are ca M-3xx	Impatibl	e with T	CAM-3x	x			
TCAM-530	Enc: V1.103C-005	H.264 MJPEG	1	1920x1280	1-way	1/1	-	Yes	-	Yes	
TCAM-531	Enc: V1.103C-005	H.264 MJPEG	1	1280x960	1-way	1/1	-	Yes	-	Yes	
TCAM- 531BIR		H.264 MJPEG	1	1280x960	1-way	1/1	-	Yes	-	Yes	Supported by design
TCAM-540	Enc: V1.103C-006	H.264 MJPEG	1	1920x1280	1-way	1/1	-	Yes	-	Yes	
Note:	Get severe bro (approx. three	-		highest resolu	tion 192	0x1280	, which	will be impr	oved in	future new came	era FW.
TCAM-551		H.264 MJPEG	1	1280x960	1-way	1/1	-	Yes	-	Yes	Supported by design
ТСАМ-570	Enc:V1.103A -031	H.264 M-JPEG	1	1920x1080	1-way	2/2	Yes	Yes	-	Yes	
Note:	The resolution switch to othe			352x240, hov	vever, tl	ne quali	ty is bac	l on 352x24	0 by co	nnecting through	HTTP. Please
Note:				with TCP prot camera FW. (a					of high	resolution, fps a	nd bitrate,
TN-B200CE	Refer to TN- B202CEIR(V3 .311R01)	H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	
TN- B202CEIR	V3.311R01	H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	
TN- D1202CE	Refer to TN- B202CEIR(V3 .311R01)	H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	

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TRI	JEN		Ye	- : not a *1: not a *2: no For mu s: multi strea Yes*: multi	ivaliabl t test c lti strea am fix t	e on so on softv am sup o 500k	ftware vare port: bps/10				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
TN- P1220CS	Refer to TN- P1222CGPLX(V3.311R01)	H.264	1	1920x1080	1-way	-	Yes	Yes	Yes	Yes	
TN- P1222CGPL X	V3.311R01	H.264	1	1920x1080	1-way	-	Yes	Yes	Yes	Yes	
TN- P1230CS	Refer to TN- P1222CGPLX(V3.311R01)	H.264	1	1920x1080	1-way	-	Yes	Yes	Yes	Yes	
TN- P3220CS	Refer to TN- P1222CGPLX(V3.311R01)	H.264	1	1920x1080	1-way	-	Yes	Yes	Yes	Yes	
TN- P3220CSIR	V3.311R01	H.264	1	1920x1080	1-way	4/2	Yes	Yes	Yes	Yes	
TN- P3220CTIR	Refer to TN- P3220CSIR(V 3.311R01)	H.264	1	1920x1080	1-way	4/2	Yes	Yes	Yes	Yes	

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	0000		Ĭ	es: multi stre Yes*: mult							
Device	Tested	Video		Max	Audio	I/O	PTZ	On-Edge	UPnP	Multi Stream	Remarks
Name	Firmware	Format	Ch	Resolution	ruuro	Ch		Motion	••••	Support	
IPE1100		H.264 MPEG4 M-JPEG	1	720x582	1-way	1/1	-	Yes	Yes	Yes	Supported by design
IPE3100		H.264 MPEG4 M-JPEG	1	768x576	1-way	1/1	-	Yes	Yes	Yes	Supported by design
IPE3500		H.264 MPEG4 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
IPE3500M	1.6.7	H.264 MPEG4 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	
IPE4100	1.6.6	H.264 MPEG4 M-JPEG	1	720x576	1-way	4/2	Yes	Yes	Yes	Yes	
IPE5500		H.264 MPEG4 M-JPEG	1	752x582	1-way	1/1	-	Yes	Yes	Yes	Supported by design
IPE6500		H.264 MPEG4 M-JPEG	1	752x582	1-way	1/1	_	Yes	Yes	Yes	Supported by design
IPE7500		H.264 MPEG4 M-JPEG	1	752x582	1-way	1/1	-	Yes	Yes	Yes	Supported by design
IPN100HD	1.4.0.11	H.264 M-JPEG	1	1280x720	1-way	1/1	-	Yes	Yes	Yes	
IPN1202HD	Refer to IPN3502HD (1.4.0.11)	H.264 M-JPEG	1	1920x1080	1-way	1/1	_	Yes	Yes	Yes	
IPN2102HD	Refer to IPN3502HD (1.4.0.11)	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
IPN302HD	Refer to IPN3502HD (1.4.0.11)	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
IPN3102HD	Refer to IPN3502HD (1.4.0.11)	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
IPN3202HD	Refer to IPN3502HD (1.4.0.11)	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
IPN3502HD	1.4.0.11	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
IPN3502HD IR	Refer to IPN3502HD (1.4.0.11)	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
IPN6602HD	Refer to IPN3502HD (1.4.0.11)	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
IPN6802HD	Refer to IPN3502HD (1.4.0.11)	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
IPX3302HD	Refer to IPN3502HD (1.4.0.11)	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
IPX3702HD	Refer to IPN3502HD (1.4.0.11)	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
IPX4202HD	1 1 1 8	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	
IPX4602HD	Refer to IPX4202HD (1.4.1.8)	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	
NVC1000	-	H.264 MPEG4 M-JPEG	1	720x576	1-way	2/2	Yes	Yes	Yes	Yes	
NVC4000	1.6.7	H.264 MPEG4 M-JPEG	4	720x576	1-way	2/1	Yes	Yes	Yes	Yes	
Note:	1. NVC4000	-R12 and I)-R40 are cam s video server	patible v	with NV(24000				
Note:				nected if config is issue, please				er frequently	/. This is	s the known issue	e from camera
Note:		,		nected if settin e reboot the ca	5 1 5		,			ie from camera v	endor. When

Videose	eC														
				- : not a											
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Vide	OSEC			For mu											
			Ye	s: multi strea				Okbos							
			10	Yes*: multi			• •								
Device	Tested	Video	Video	Max	Audio	I/O	PTZ	On-Edge	UPnP	Multi Stream	Remarks				
Name	Firmware	Format	Ch	Resolution		Ch		Motion		Support					
IBF-211	5.0.2.3874	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes					
ICS-13	CCD- cameraFw- 100811P et20110215N S	H.264 MPEG4 M-JPEG	1	1280x960	1-way	1/1	-	Yes	-	Yes					
ICS-20F	et20110215A NS	MJPEG H2.64	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes					
Note:	With HW restr	ictions, the	e video (@ H.264 with ⊺	FCP prot	ocol is r	not smoo	oth in the se	econd ar	nd third high resc	olution.				
ICS-20W		MPEG4 1 1920x1080 1-way 1/1 - Yes Yes Yes Supported by design													
ID-20	et20110215A NS	MJPEG H2.64	1	1920x1080	1-way	-	-	Yes	Yes	Yes					
Note:	With HW restr	ictions, the	e video (@ H.264 with ⊺	CP prot	ocol is r	not smoo	oth in the se	econd ar	nd third high reso	olution.				
IDA-210		H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	Tested by manufacturer				
IP-206M	5.a.2.4031	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	-	-	Yes	Yes	Yes					
IRD-20W		MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design				
IRW-20W		MPEG4 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design				
IS-240		H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	Tested by manufacturer				
Note:	which is certif	ied by mai	nufactur					99 and 100,	please	upgrade to the fo	llowing FW,				

Vision Hi-Tech

vision	1			*2: not tes For multi st ulti stream fi *: multi stre	st on so ream s x to 50	oftware upport 0kbps	e t: s/100	•				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch		On- Edge Motion	UPn P	Multi Stream Support	Snapshot	Remarks
NVS202	2014.10.14 _v.1.1.5.20	H.264 MJPEG	1	960x576	2-way	1/1	Yes	Yes	Yes	Yes	Yes	
Note:	2. Transfer c hours. (Cam 3. Bitrate set	amera to di era Limitatic ting cannot	fferent ne on Issue)	main stream etwork segmer ore than 2M b	nt will le	ad upn	p sear	rch fail u	ntil ca	mera upda	ite the lates	
M2TIA	VISION_201 4.09.10_v.1 .1.5.19		1	1920x1080	-	-	-	Yes	Yes	Yes	-	
Note:	issue) 2. Brightness 3. When reso	s setting is r	not synch	ie to camera li ronized with c n is VGA, reso	amera w	veb. (C	amera	a limitatio	on issue	e)		
МТі	VISION 1.1.5.10 20140109	H264	1	1280x1024	-	-	-	Yes	Yes	Yes	-	
VD102i	refer to M2TiA(VISI ON 1.1.5.10 20140109)	H264	1	1920x1080	-	-	-	Yes	Yes	Yes	-	Supported by design
VD10M2	M2TiA(VISI ON_2014.09 .10_v.1.1.5.	H264	1	1920x1080	-	-	-	Yes	Yes	Yes	-	Supported by design
VN10M2	refer to	H264	1	1920x1080	-	-	-	Yes	Yes	Yes	-	Supported by design
VN200i	refer to M2TiA(VISI ON 1.1.5.10 20140109)	H264	1	1920x1080	-	-	-	Yes	Yes	Yes	-	Supported by design
Note:		eies H264 D s value can l	1 resolut	ion can't be se ed, but has no ction.	•	era firr	nware	issue)				
VN6XSM2Ti-IR	refre to VN7XSM2Ti- IR(VISION_ 2014.09.10 v.1.1.5.19)	H.264	1	1920x1080	2-way	-	-	Yes	Yes	Yes	-	Supported by design
VN7XSM2Ti-IR	VISION_201 4.09.10_v.1 .1.5.19		1	1920x1080	2-way	_	-	Yes	Yes	Yes	-	
Note:	VN7XSM211- 1. Snapshot issue)	are not sup		le to camera li ronized with c							. (Camera li	imitation
VISION i	IP VISION 1.1.0.16 20120316	MJPEG H264	1	720x480	1-way		-	Yes	-	Yes	-	

	_release	date 20	15.1									
Note:	(Hardware is	sue)										
Vision Mi	1.1.2.46.	MJPEG H264	1	1280x720	1-way	1/1	-	Yes	-	Yes	-	
Note:	2. When setu	up maximum 1964 within 19	n setting (920x108(MJPEG. (came of camera par), 30 fps, and	ameters	, the re	al FPS					eb, such as
VISION M3i	1.1.2.46.	MJPEG H264	1	1920x1080	-	1/0	Yes	Yes	-	Yes	-	
Note:	2. Does not s 3. When setu	support Qua Ip maximum	lity with I n setting (/N7XSM3i has MJPEG. (came of camera par), 30 fps, and	ra firmw ameters	are iss , the re	ue) eal FPS	6 could n	ot reac			eb, such as
VISION NVS102	IP VISION 1.1.0.16 20120316	MJPEG H264	1	720x480	1-way	1/1	Yes	Yes	-	Yes	-	
Note:	VISION NVS Support both	of NTSC/PA		in be switched ing. Change c					e other	will chang	je, too.	
Vision M3Ti	1.1.5.13 20140227	H264	1	QXGA	1-way	1/1	Yes	Yes	Yes	Yes	-	
Note:				on. (camera fi (camera firm								
VISION VDA101SM2Ti	refre to VN7XSM2Ti- IR(VISION_ 2014.09.10 v.1.1.5.19)		1	1920x1080	2-way	-	-	Yes	Yes	Yes	-	Supported by design
VPD202BM2Ti- IR	1.1.5.20 20141113	H.264 MJPEG	1	1920x1080	2-way	4/2	Yes	Yes	Yes	Yes*	Yes	
Note:		node, bitrate		tream cannot nen 2nd strear								
VISION VPD101PM2Ti	refre to VN7XSM2Ti- IR(VISION_ 2014.09.10 _v.1.1.5.19)	H.264	1	1920x1080	2-way	-	-	Yes	Yes	Yes	-	Supported by design

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VIS	ГА						softwa suppo					
				го Yes: multi								
				Yes*: r	nulti st	ream s	etting s	support				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
VK2- 1080BIR 35V16e	refer to VK2- 1080VRDIR3 5V16e(1.1.8)	H.264 MPEG4	1	1920x1080	-	-	-	Yes	Yes	Yes	Yes	Supported by design
VK2- 1080BIR 37e	refer to VK2- 1080VRDIR3 5V16e(1.1.8)	H.264 MPEG4	1	1920×1080	-	-	-	Yes	Yes	Yes	Yes	Supported by design
VK2- 1080BIR 3V9F	2.0.3- T4_Release 1. Cannot setu	H.264 MPEG4	1	1920x1080	-	-	-	Yes	Yes	Yes	Yes	
Note:	(Camera firm) 2. Cannot set (Camera firm) 3. Cannot set (Camera firm) 4. Cannot set firmware issue 5. Camera is u	cup the res ware issue) up the resc ware issue) up the resc e)	olution t) olution to) olution to	o 1920x1080 o "Same as S	and 128 tream 1	80x1024 ″ when	4 of Stre the resc	eam2 when	the resc	olution of St	ream 1 is 12	280x720.
VK2- 1080VFD 3V9F	2.2.4- T3_Release	H.264 MPEG4	1	1920x1080	-	1/0	Yes	Yes	Yes	Yes	Yes	
Note:	1.VK21080VFI	D3V9F PTZ	only su	ipport zoom 8	k focus		•	-	•	2	2	-
VK2- 1080VFD IR37e	refer to VK2- 1080VRDIR3 5V16e(1.1.8)	H.264 MPEG4	1	1920x1080	-	-	-	Yes	Yes	Yes	Yes	Supported by design
VK2- 1080VRD	2.2.64	H.264 M-JPEG	1	1920x1080	1-way	2/0	-	Yes	Yes	Yes	-	
VK2- 1080VRD 3V9	1.8.8- T4_Release	H.264 MPEG4	1	1920×1080	1-way	1/0	-	Yes	Yes	Yes	Yes	
VK2- 1080VRD IR3V9F	1.7.0- T4_release	H.264 MPEG4	1	1920x1080	1-way	1/0	Yes	Yes	Yes	Yes	Yes	
VK2- 1080VRD IR35V16e	1.1.8- T8_Release	H.264 MPEG4	1	1920x1080	-	-	-	Yes	Yes	Yes	Yes	
VK2- 1080VRD IR37e	refer to VK2- 1080VRDIR3 5V16e(1.1.8)	H.264 MPEG4	1	1920x1080	-	-	-	Yes	Yes	Yes	Yes	Supported by design
VK2- 1080XVR DPTZ	1.2.1- X1_release	H.264	1	1920×1080	1-way	1/0	Yes	Yes	Yes	Yes	Yes	
VK2- 2MPVRD	2.2.64	H.264 M-JPEG	1	1600x1200	1-way	2/0	-	Yes	Yes	Yes	-	
Note:	VK2-1080VRD)/VK2-2MP	VRD: on	-edge motior	n of vide	o with I	M-JPEG (codec works	only as	s stream 1 is	s enabled or	n camera web.

Vista	T A			*1: Fo Yes: multi		aliable o cest on stream fix to	on soft softwa suppo 500kbp	ware re ort:	5					
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks		
Note:	VK2-1080VRD/VK2-2MPVRD: camera may be disconnected if users configure format as H.264 on one NVR and configure format M-JPEG on another.													
VK2- 540VRD	2.1.8-release H.264 MPEG4 1 704x576 1-way 1/0 - Yes Yes -													
VK2- 600PTZ	2.1.8-release	H.264 MPEG4	1	704x576	1-way	1/0	Yes	Yes	Yes	Yes	-			
Note:	The operation settings on ca	-	• •	point is specia	al becau	se settir	ng passv	word is a mu	ust. We	suggest use	rs finish pre	set point		
VK2- VGAVFD		H.264 MPEG4	1	640x480	-	1/0	-	Yes	Yes	Yes	-			
Note:	All cameras: modifying parameter frequently may lead to camera shutdown due to slow CGI response.													
Note:	All cameras: the port value we get is always 80 via UPnP search, which implies the cameras would be disconnected if users change HTTP port to another number on camera web.													

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Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
VT- 20VN-M	4.24-B3	H264 MJPEG	1	1920×1080	-	-	-	Yes	-	Yes	Yes	
Note:	 Only supp Framerate Not support 	ort rtsp po may not e rt brightne	rt 554.(enough ess, cont	FTP only supp Camera firm under high re trast and satu amera firmwa	ware iss solution iration.(ue) I, frame Camera	rate and	l qualtiy se	-	Camera pe	rformance li	mitation)
VTC- IR62NZ9 22	4.25-173-ds	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	-	Yes	Yes	
Note:	 Only supp The functi Framerate 	ort rtsp po on of snap e may not e	rt 554.(shot to enough	a firmware is Camera firmv FTP only supp under high re amera firmwa	ware iss port on l solution	MJPEG. , frame				Camera pe	rformance li	mitation)
VTC- IR401	4.24-B3-ds	H264 MJPEG	1	1280x720	2-way	1/1	-	Yes	Yes	Yes	Yes	
Note:	 The came Sometimes 	ra with hig 5 UPNP sea	hest qua rch faile	a firmware is ality and reso ed.(Camera fin gger when clo	lution is rmware	issue)					nce limitatio	on)
VTC- IR402	4.27-033-ds	H264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	-	Yes	Yes	
Note:	 Only supp The actua Brightness 	ort rtsp po l framerate s, contrast	rt 554.(e may no and sat	shot to FTP is Camera firm ot reach the s uration are no ced.(Camera f	ware iss setting v ot suppo	ue) alue un orted.(C	der higł	n resolution	and qu			
	Refer to VTD- 13FN(FW	H264 MJPEG	1	1280x1024	-	-	-	Yes	Yes	Yes	Yes	Supported b design
134FNIB VTD- 134FNIB	4.18-B1-ds) Refer to VTD- 13FN(FW 4.18-B1-ds)	H264 MJPEG	1	1280x1024	-	-	-	Yes	Yes	Yes	Yes	Supported b design
VTD- 134FNIB VTD- 134FNIB P VTD- 134FNI WP	4.18-B1-ds) Refer to VTD- 13FN(FW		1	1280x1024 1280x1024	-	-	-	Yes Yes	Yes Yes	Yes Yes	Yes	Supported b design Supported b design

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			TS. INC.	Foi Yes: multi	r multi stream				c			
				Yes*: n			•	•	5			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
VT- 13FN-M	Refer to VTD- 134FNIWP(F W4.18-B1- ds)	H264 MJPEG	1	1280x1024	-	-	-	Yes	Yes	Yes	Yes	Supported by design
VTD- 13V210N IB	Refer to VTD- 13FN(FW 4.18-B1-ds)	H264 MJPEG	1	1280x1024	-	-	-	Yes	Yes	Yes	Yes	Supported by design
VTD- 13V210N IBP	Refer to VTD- 13FN(FW 4.18-B1-ds)	H264 MJPEG	1	1280x1024	-	-	-	Yes	Yes	Yes	Yes	Supported by design
VTD- 13V210N IW	Refer to VTD- 13FN(FW 4.18-B1-ds)	H264 MJPEG	1	1280x1024	-	-	-	Yes	Yes	Yes	Yes	Supported by design
VTD- 13V210N IWP	Refer to VTD- 13FN(FW 4.18-B1-ds)	H264 MJPEG	1	1280x1024	-	-	-	Yes	Yes	Yes	Yes	Supported by design
VTD- 13VN	Refer to VTD- 13V210NIW (FW4.18- B1-ds)	H264 MJPEG	1	1280x1024	-	-	-	Yes	Yes	Yes	Yes	Supported by design
VTD- 20V210N IB	Refer to VT- 20VN- M(FW4.18- B1-ds)	H264 MJPEG	1	1920x1080	-	-	-	Yes	Yes	Yes	Yes	Supported by design
VTD- 20V210N IBP	Refer to VT- 20VN- M(FW4.18- B1-ds)	H264 MJPEG	1	1280x1024	-	-	-	Yes	Yes	Yes	Yes	Supported by design
VTD- 20V210N IW	Refer to VT- 20VN- M(FW4.18- B1-ds)	H264 MJPEG	1	1280x1024	-	-	-	Yes	Yes	Yes	Yes	Supported by design
VTD- 20VN-M	Refer to VTD- 20V210NIW (FW 4.18- B1-ds)	H264 MJPEG	1	1280x1024	-	-	-	Yes	Yes	Yes	Yes	Supported by design
VTD- MV13V2 10NBP	Refer to VTD- 13FN(FW 4.18-B1-ds)	H264 MJPEG	1	1280x1024	-	-	-	Yes	Yes	Yes	Yes	Supported by design
VTD- MV13V2 10NP	Refer to VTD- 13FN(FW 4.18-B1-ds)	H264 MJPEG	1	1280x1024	-	-	-	Yes	Yes	Yes	Yes	Supported by design
VTD- MV13VR 210NBP	Refer to VTD- 13FN(FW	H264 MJPEG	1	1280x1024	-	-	-	Yes	Yes	Yes	Yes	Supported by design
VTD- MV13VR 210NP	Refer to VTD- 13FN(FW 4.18-B1-ds)	H264 MJPEG	1	1280x1024	-	-	-	Yes	Yes	Yes	Yes	Supported by design $1 / 1$

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*1: not available on software *2: not test on software For multi stream support: Yes: multi stream fix to 500kbps/100kbps Yes*: multi stream setting support

Device	Tested	Video	Video	Max		I/0	-			Multi		
Name	Firmware	Format	Ch	Resolution	Audio	Ch	PTZ	On-Edge Motion	UPnP	Stream Support	Snapshot	Remarks
VTD- MV20V2 10NBP	Refer to VT- 20VN- M(FW4.18- B1-ds)	H264 MJPEG	1	1920x1080	-	-	-	Yes	Yes	Yes	Yes	Supported by design
VTD- MV20V2 10NP	Refer to VT- 20VN- M(FW4.18- B1-ds)	H264 MJPEG	1	1920x1080	-	-	_	Yes	Yes	Yes	Yes	Supported by design
VTD- MV20VR 210NBP	Refer to VT- 20VN- M(FW4.18- B1-ds)	H264 MJPEG	1	1920x1080	-	-	-	Yes	Yes	Yes	Yes	Supported by design
VTD- MV20VR 210NP	Refer to VT- 20VN- M(FW4.18- B1-ds)	H264 MJPEG	1	1920x1080	-	-	-	Yes	Yes	Yes	Yes	Supported by design
Ν	Refer to VTD- MV20VR210 NP(FW 4.18-B1-ds)	H264 MJPEG	1	1920x1080	-	-	-	Yes	Yes	Yes	Yes	Supported by design
VTD- MVZN39	4.27-033-ds	H264 MJPEG	1	1920x1080	*2	*2	Yes	Yes	*2	Yes	Yes	
Note:	 Only supp The function Not support 	on of snap	shot to I	FTP only supp	ort on I	MJPEG. (issue)			
PTZ220	Refer to VT- PTZ220NP(F W4.18-B1- ds)	H264 MJPEG	1	1920×1080	1-way	1/1	Yes	Yes	Yes	Yes	Yes	Supported by design
VT- PTZ220N P	4.25-173-ds	H264 MJPEG	1	1920x1080		1/1	Yes	Yes	-	Yes	Yes	
Note:	1. Talk funct			era Tirmware Camera firmu		ue)		-		-	-	-

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Device Name	Tested Firmware	Video Format	_	Yes*: mu Max Resolution	lti strea		ng sup	-	UPnP	Multi Stream Support	Snapshot	Remarks
AF5127	Refer to FE8172	H.264 MPEG4 M-JPEG	1	1920x1920	2-way	*2	-	Yes	*2	Yes*	-	Supported by design
AF5127V	Refer to FE8172	H.264 MPEG4 M-JPEG	1	1920x1920	2-way	*2	-	Yes	*2	Yes*	-	Supported by design
Note:	AF5127 and	AF5127V ar	e fishey	e camera								
AB5353H	Refer to IP8335H	H.264 MPEG4 M-JPEG	1	1280x800	2-way	*2	-	Yes	*2	Yes*	-	Supported by design
BB5315	Refer to IP8335	H.264 MPEG4 M-JPEG	1	1280x800	-	1/0	-	Yes	Yes	Yes*	-	Supported by design
BB5116	Refer to IP8161	H.264 MPEG4 M-JPEG	1	1600x1200	2-way	1/1	Yes	Yes	Yes	Yes*	-	Supported by design
BD5115	Refer to FD8134	H.264 MPEG4 M-JPEG	1	1280x800	-	1/0	-	Yes	Yes	Yes*	-	Supported by design
CC8130	0100d	H.264 M-JPEG	1	1280x800	1-way	0/0	-	Yes	Yes	Yes*	Yes	
Note:	fisheye came	era		_	-							
FD61x1		MPEG4 M-JPEG	1	720x480	1-way	1/1	-	Yes	Yes	-	-	Supported by design
FD61x2		MPEG4 M-JPEG	1	720x480	1-way	1/1	-	Yes	Yes	-	-	Supported by design
FD7130	0100e	MPEG4 M-JPEG	1	640x480	-	-	-	Yes	Yes	Yes	-	
FD7131		MPEG4 M-JPEG	1	720x480	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
FD7132	0100f	MPEG4 M-JPEG	1	640x480	-	1/1	-	Yes	Yes	Yes	-	
FD7141	0100g	MPEG4 M-JPEG	1	720x480	-	1/1	-	Yes	Yes	Yes	-	
Note:	MPEG4: Una	ble to conne	ect throu	igh HTTP.								
FD7160		MPEG4 M-JPEG	1	1600x1200	-	-	-	Yes	Yes	Yes	-	Supported by design
FD8131	Refer to FD8133	H.264 MPEG4 M-JPEG	1	1280x800	-	1/0	-	Yes	Yes	Yes*	Yes	Supported by design
FD8131V	0300d	H.264 MPEG4 M-JPEG	1	1280x800	-	*2	-	Yes	*2	Yes*	Yes	

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Stream Support	Snapshot	Remarks
FD8133	Refer to FD8134	H.264 MPEG4 M-JPEG	1	1280x800	-	1/0	-	Yes	Yes	Yes*	Yes	Supported by design
FD8134	0100e	H.264 MPEG4 M-JPEG	1	1280x800	-	1/0	-	Yes	Yes	Yes*	Yes	
Note:	FD8134-SS a		-V are c	ampatible with	PD8134	1				-		
FD8135H	0202C	MPEG4 M-JPEG H.264	1	1280x800	2-way	3/1	-	Yes	Yes	Yes*	Yes	
Note:	FW will casue		incorrec	t and wrong r	esolutior	n list		•		-	•	•
FD8136	0100f	MPEG4 M-JPEG H.264	1	1280x800	1-way	1/0	Yes	Yes	Yes	Yes*	Yes	Tested by link
FD8137H	0101a	H.264 M-JPEG	1	1280x800	1-way	1/0(*2)	-	Yes	*2	Yes*	Yes	
FD8137HV	Refer to FD8137H(01 01a)	H.264 M-JPEG	1	1280x800	1-way	1/0(*2)	-	Yes	*2	Yes*	Yes	Supported by design
FD8151V	0100c	H.264 M-JPEG	1	1280x1024	1-way	*2	-	Yes	*2	Yes*	Yes	Tested by link
FD8154	0100d	H.264 MJPEG	1	1280x1024	1-way	1/0	-	Yes	Yes	Yes*	Yes	
FD8161	0100h	H.264 MPEG4 M-JPEG	1	1600x1200	2-way	1/1	-	Yes	Yes	Yes*	Yes	
FD8162	Refer to FD8362	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	Yes*	Yes	Supported by design
FD8163	0101b	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	*2	-	Yes	*2	Yes*	Yes	Tested by link
FD8164	0100d	H.264 M-JPEG	1	1920x1080	1-way	1/0	-	*2	*2	Yes*	Yes	Tested by link
FD8166	0100g	H.264 M-JPEG	1	1920x1080	1-way	*2	-	Yes	*2	Yes*	Yes	
FD8168	0100e	H.264 MJPEG	1	1920x1080	1-way	-	-	Yes	*2	Yes*	Yes	
FD8169	0100f	H.264 M-JPEG	1	1920x1080	-	-	-	Yes	*2	Yes*	Yes	
Note:	Video parame		e is displ	ayed incorrect	ly. (Cam	era firmv	vare is	ssue)				
FD8171	0100e	H.264 MPEG4 M-JPEG	1	2048x1536	1-way	*2	-	Yes	*2	Yes*	Yes	

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				Yes*: mul	ti strea	m settir	ig sup	port		<b>N</b> 414!			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks	
FD8335H	0101a	H.264 MPEG4 M-JPEG	1	1200x800	2-way	3/1	-	Yes	Yes	Yes*	Yes	Tested by link	
FD8355EHV	0100e	H.264 M-JPEG	1	1280x1024	2-way	*2	-	Yes	*2	Yes*	Yes	Tested by link	
FD8361	0100d1	H.264 MPEG5 M-JPEG	1	1600x1200	2-way	1/1	-	Yes	Yes	Yes*	Yes		
note:	FD8361 can't	set other r	esolutio	n on stream 3.	. (camer	a FW 020	)2b fix	ed.)					
Note:	FD8361L is ca		vith PD8	361									
FD8362	0100f	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	Yes*	Yes		
FD8362E	Refer to FD8362	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	Yes*	Yes	Supported by design	
FD8363	0102a	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes*	Yes		
FD8365EHV	0100g	M-JPEG H.264	1	1920x1080	2-way	*2	-	Yes	*2	Yes*	Yes	Tested by link	
FD8371EV	0100i	H.264 MPEG4 M-JPEG	1	2048x1536	2-way	1/1	-	Yes	Yes	Yes*	Yes		
FD8372	0100f	H.264 MPEG4 M-JPEG	1	2560x1920	2-way	3/1	-	Yes	Yes	Yes*	Yes	Tested by link	
Note:	Mpeg4 suppor		axmium	resolutions are	e 1920x	1920 & 1	920x1	.536					
FE8171	0100d	H.264 MPEG4 M-JPEG	1	1600x1200	2-way	1/1	-	Yes	Yes	Yes*	Yes		
Note:	fisheye camer												
FE8172	FE8172- VVTK-0100f	H.264 MPEG4 M-JPEG	1	1920x1920	2-way	1/1	-	-	-	Yes*	Yes		
Note:	<ul> <li>WVTK-01001 M-JPEG</li> <li>1. Not support CBR mode</li> <li>2. MJPEG not support audio</li> <li>3. Not support AAC audio</li> <li>4. When resolution is 1360x786, video stream would have a white line at the left-buttom of the frame.</li> <li>5. If set to Full HD mode, the low profile video stream would have a color line at the buttom of frame.</li> <li>6. Link can not test UPnP, motion detection.</li> <li>7. Fisheye camera</li> </ul>												
FE8172V	Refer to FE8172	H.264 MPEG4 M-JPEG	1	1920x1920	2-way	*2	-	-	*2	Yes*	Yes		
FE8173	0100c	H.264 MPEG4 M-JPEG	1	1536x1536	2-way	*2	-	Yes	*2	Yes*	Yes		

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
Note:	fisheye camer	a										
FE8174	0100e	H.264 MPEG4 M-JPEG	1	1920x1920	2-way	1/1	Yes	Yes	Yes	Yes*	Yes	
Note:	fisheye camer		-	-	-	-	-	-	-	-	-	-
FE8174V	Refer to FE8174(0100 e)	H.264 MPEG4 M-JPEG	1	1920x1920	2-way	1/1	Yes	Yes	Yes	Yes*	Yes	Supported by design
Note:	fisheye camer											
Generic	0101b	H.264 MPEG4 M-JPEG	1	All	1-way	8/8	Yes	Yes	Yes	Yes*	Yes	
IB8369	0100f	H.264 M-JPEG	1	1920x1080	-	-	-	Yes	*2	Yes*	Yes	
Note:	Video parame	ter's range	e is displ	ayed incorrect	ly. (Cam	era firmv	vare is	ssue)	-	-		-
IP21x1		M-JPEG	1	720x576	-	1/1	-	Yes	Yes	-	-	Supported by design
IP21x2		M-JPEG	1	720x576	1-way	1/1	-	Yes	Yes	-	-	Supported by design
IP3132		H.263	1	720x576	1-way	1/1	-	Yes	Yes	-	-	Supported by design
IP3133		H.263	1	720x576	1-way	1/1	-	Yes	Yes	-	-	Supported by design
IP3135		H.263	1	720x576	1-way	-	-	Yes	Yes	-	-	Supported by design
IP3135- PLNK		H.263	1	720x576	1-way	1/2	-	Yes	Yes	-	-	Supported by design
IP3136		H.263	1	720x576	1-way	-	-	Yes	Yes	-	-	Supported by design
IP3136- PLNK		H.263	1	720x576	1-way	1/2	-	Yes	Yes	-	-	Supported by design
IP3137		H.263	1	720x576	1-way	1/1	-	Yes	Yes	-	-	Supported by design
IP31x1		H.263	1	720x576	-	1/1	-	Yes	Yes	-	-	Supported by design
IP31x1TLF N		H.263	1	720x576	-	1/1	-	Yes	Yes	-	-	Supported by design
IP31x2		H.263	1	720x576	1-way	1/1	-	Yes	Yes	-	-	Supported by design

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
IP31x7		Н.263	1	720x576	1-way	1/1	-	Yes	Yes	-	-	Supported by design
IP51x2		MPEG4	1	720x576	1-way	1/1	-	Yes	Yes	-	-	Supported by design
IP51x4		MPEG4	1	720x576	1-way	1/1	-	Yes	Yes	-	-	Supported by design
IP6114		MPEG4 M-JPEG	1	720x576	1-way	1/1	-	Yes	Yes	-	-	Supported by design
IP6124		MPEG4 M-JPEG	1	720x576	1-way	1/1	-	Yes	Yes	-	-	Supported by design
IP61x2		MPEG4 M-JPEG	1	720x576	1-way	1/1	-	Yes	Yes	-	-	Supported by design
IP61x4		MPEG4 M-JPEG	1	720x576	1-way	1/1	-	Yes	Yes	-	-	Supported by design
IP61X7		MPEG4 M-JPEG	1	720x576	1-way	1/1	-	Yes	Yes	-	-	Supported by design
IP7130	0100c	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	
IP7131		MPEG4	1	704x576	1-way	1/1	-	Yes	Yes	-	-	Supported by design
IP7132		MPEG4	1	704x576	1-way	1/1	-	Yes	Yes	-	-	Supported by design
IP7133	0100b	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	
IP7134	0100b	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	
IP7135		MPEG4	1	704x576	1-way	-	-	Yes	Yes	-	-	Supported by design
IP7137		MPEG4	1	704x576	1-way	-	-	Yes	Yes	-	-	Supported by design
IP7138	0101h	MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	-	
IP7139		MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
IP7142		MPEG4 M-JPEG	1	704x576	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
IP7151		MPEG4 M-JPEG	1	704x576	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
IP7152		MPEG4 M-JPEG	1	704x576	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
IP7153		MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
IP7154	0100b	MPEG4 M-JPEG	1	640x480	1-way	1/1	Yes	Yes	Yes	Yes	-	
IP7160	0101b	MPEG4 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	-	
Note:	IP7160-SS is	campatible	e with IP	7160								
IP7161		MPEG4 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
Note:	IP7161-SS is	campatible	with IP	7161								
IP71x7		MPEG4	1	704x576	1-way	1/1	-	Yes	Yes	-	-	Supported by design
IP7251	0100f	MPEG4	1	640x480	1-way	1/1	Yes	Yes	Yes	Yes	-	
Note:	MPEG4: Unab	le to conne	ect throu	igh HTTP.								
IP7330		MPEG4 M-JPEG	1	640x480	-	1/0	-	Yes	Yes	Yes	-	Supported by design
IP7361		MPEG4 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
IP8130	0100e	H.264 M-JPEG	1	1280x800	2-way	*2	-	Yes	*2	Yes*	Yes	
IP8130W	Refer to IP8130(0100 e)	H.264 M-JPEG	1	1280x800	2-way	*2	-	Yes	*2	Yes*	Yes	Supported by design
IP8131	Refer to IP8131W(01 00e)	H.264 M-JPEG	1	1280x800	2-way	*2	-	Yes	*2	Yes*	Yes	Supported by design
IP8131W	0100e	H.264 M-JPEG	1	1280x800	2-way	*2	-	Yes	*2	Yes*	Yes	
IP8132		H.264 MPEG4 M-JPEG	1	1280x800	2-way	1/0	-	Yes	Yes	Yes*	Yes	Supported by design
IP8133W	0100c	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
Note:	Due to the pa		nitation	of stream 1, w	ve take s	tream 2	as ma	in stream f	or reco	rding and li	veview.	•
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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Stream Support	Snapshot	Remarks
IP8151	0200a	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	Yes	Yes	Yes	Yes*	Yes	*
Note:	2. This came	ra FW is un	der testi	campatible with ing by manufact is not continu	cturer, s	o there a						
IP8152	0100e	H.264 M-JPEG	1	1280x1024	2-way	1/0	Yes	Yes	Yes	Yes*	Yes	
Note:	IP8152: CGI	return a wr	ong PTZ	capability				•			<b>.</b>	•
IP8155HP	0100d	H.264 M-JPEG	1	1280x1024	2-way	3/1	-	Yes	Yes	Yes*	Yes	
IP8161	0100k	H.264 MPEG4 M-JPEG	1	1600x1200	2-way	1/1	Yes	Yes	Yes	Yes*	Yes	
Note:	IP8161-SS is		with IP	8161								
IP8162	0100f	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes*	Yes	
Note:	2. The frame	rate of ma	in strear	campatible with m decrease to t support AAC	the half		ng dua	al stream v	ideo, wl	hich is the l	imitation of	camera HW
IP8165HP	0100d	H.264 M-JPEG	1	1920x1080	2-way	3/1	-	Yes	Yes	Yes*	Yes	
IP8172	0100a0	MPEG4 M-JPEG H.264	1	2560x1920	2-way	1/1	-	Yes	Yes	Yes*	Yes	
IP8173H	0100i	MPEG4 M-JPEG H.264	1	2048x1536	2- way(* 2)	1/0(*2)	*2	Yes	*2	Yes*	Yes	
IP8330	0100e	H.264 MPEG4 M-JPEG	1	640x480	-	1/0	-	Yes	Yes	Yes*	Yes	
IP8331	0100c	H.264 MPEG4 M-JPEG	1	640x480	-	1/0	-	Yes	Yes	Yes*	Yes	
IP8332		H.264 MPEG4 M-JPEG	1	1280x800	-	1/0	-	Yes	Yes	Yes*	Yes	Supported by design
Note:	IP8332-SS is	•	with IP	8332				<u> </u>				
IP8335H	0100h	MPEG4 M-JPEG H.264	1	1280x800	2-way	3/1	-	Yes	Yes	Yes*	Yes	
Note:				can't testing b EG4 format as		main stre	am ar	nd Vivotek	1st stre	am as NUU	O 2nd strea	m

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			Y	res: multi str			•	100kbps				
				Yes*: mul	ti strea	m settin	g sup	port				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
IP8336W	0102b	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/0(*2)	-	Yes	*2	Yes*	Yes	
IP8337H-C	0100b	H.264 M-JPEG	1	1280x800	-	1/0(*2)	-	Yes	*2	Yes*	Yes	
IP8352	0100g	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
Note:				put and output camera FW the		be trigge	red at	the same	time. V	ivotek will 1	fix the bug i	n next
IP8355EH	0100e	H.264 MJPEG	1	1280x1024	1-way	*2	-	Yes	*2	Yes*	Yes	
IP8361	0100c	H.264 MPEG4 M-JPEG	1	1600x1200	2-way	1/1	-	Yes	Yes	Yes*	Yes	Tested by link
IP8362	0100d	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	1/0	-	Yes	Yes	Yes*	Yes	Supported by design
IP8364	0101a	H.264 M-JPEG	1	1920x1080	-	1/0(*2)	-	Yes	*2	Yes*	Yes	
IP8365EH	0100e	H.264 MJPEG	1	1920x1080	1-way	*2	-	Yes	*2	Yes*	Yes	
IP8371E	0100g	MPEG4 M-JPEG H.264	1	2048x1536	2- way(* 2)	1/1(*2)	-	*2	*2	Yes*	Yes	
IP8372	0100e	MPEG4 M-JPEG H.264	1	2560x1920	2-way	*2	-	Yes	*2	Yes*	Yes	Tested by link
IZ7151		MPEG4 M-JPEG	1	704x576	1-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design
Note:	PTZ Support:	zoom only	•	_						-	-	
MD7530	0100d	MPEG4 M-JPEG	1	640x480	1-way	1/0	-	Yes	Yes	Yes	-	
MD7560	0100c	H.264 MPEG4 M-JPEG	1	1600x1200	1-way	1/0	-	Yes	Yes	Yes	-	
MD7560X	Refer to MD7560	H.264 MPEG4 M-JPEG	1	1600x1200	1-way	1/0	-	Yes	Yes	Yes	-	Supported by design
MD8531H	0100h	MPEG4 M-JPEG H.264	1	1280x960	2-way	*2	-	Yes	*2	Yes*	Yes	
Note:	Video param	eter setting	is incor	rect displayed.								

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				Yes: multi str		eam sup	•					
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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Stream Support	Snapshot	Remarks
MD8562	0100c	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/0	-	Yes	Yes	Yes*	Yes	
Note:	The frame ra		stream o	decrease to the	e half if v	vatching	dual s	tream vide	eo, whic	h is the lim	itation of ca	mera HW.
PD8136	0100e	H.264 MPEC4	1	1280x800	1-way	0/0	Yes	Yes	*2	Yes*	Yes	
Note:	PD8136: No	support zoo	om.				-					
PT3134		Н.263	1	720x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
PT31x2		Н.263	1	720x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
PT31x3		H.263	1	720x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
PT31x4		H.263	1	720x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
PT31x7		H.263	1	720x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
PT7000		MPEG4	1	720x576	1-way	-	Yes	Yes	Yes	-	-	Supported by design
PT7135		MPEG4	1	720x576	1-way	-	Yes	Yes	Yes	-	-	Supported by design
PT7137		MPEG4	1	704x576	1-way	-	Yes	Yes	Yes	-	-	Supported by design
PT8133	0100g	MPEG4 M-JPEG H.264	1	1280x800	1-way	-	Yes	Yes	Yes	Yes	Yes	Tested by link
PZ61x2		MPEG4 M-JPEG	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
PZ61x4		MPEG4 M-JPEG	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
PZ7131	0100b	MPEG4 M-JPEG	1	640x480	1-way	1/1	Yes	Yes	Yes	Yes	-	
PZ7132		MPEG4 M-JPEG	1	640x480	1-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design
PZ7151	0101b	MPEG4 M-JPEG	1	704x576	1-way	1/1	Yes	Yes	Yes	Yes	-	
Note:	MPEG4: Una	ble to conne	ect throu	igh HTTP.								

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Stream Support	Snapshot	Remarks			
PZ7152		MPEG4 M-JPEG	1	704x576	1-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design			
PZ71X1		MPEG4 M-JPEG	1	704x576	1-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design			
PZ71X2		MPEG4 M-JPEG	1	704x576	1-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design			
PZ81x1	0100e	H.264 MPEG4 M-JPEG	1	720x480	2-way	3/2	Yes	Yes	Yes	Yes*	Yes				
PZ81x1W	Refer to PZ81x1	H.264 MPEG4 M-JPEG	1	720x480	2-way	3/2	Yes	Yes	Yes	Yes*	Yes	Supported by design			
SD61x2		MPEG4 M-JPEG 1 720x576 1-way 4/1 Yes Yes Yes Supported by design													
SD7151	0101d	MPEG4 M-JPEG	1	720x576	1-way	4/1	Yes	Yes	Yes	Yes	-				
Note:	No audio sup MPEG4: Unat														
SD73X3		MPEG4 M-JPEG	1	704x576	1-way	4/1	Yes	Yes	Yes	Yes	-	Supported by design			
SD81X1	0100e	MPEG4 M-JPEG	1	704x576	2-way	4/1	Yes	Yes	Yes	Yes*	Yes				
Note:	1. SD81x1-S 2. SD81X1 :	•		n SD81x1 an't testing by	link										
SD8362E	0104a	MPEG4 M-JPEG H.264	1	1920x1080	2-way	1/1	Yes	Yes	Yes	Yes*	Yes	Tested by link			
Note:		: Audio, I/C	), Upnp	compatible with can't testing by odel		2E									
SD8363E	0202b	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	*2	Yes	Yes	*2	Yes*	Yes				
Note:	1.Work with 2.Video para	SF8172 as		odel orrect displaye	d.										
SD83x1E	Refer to SD83x3	H.264 MPEG4 M-JPEG	1	720x480	2-way	3/2	Yes	Yes	Yes	Yes*	Yes	Supported by design			
Note:	SD83x1E and		are dete	cted as SD83x	3										

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				Yes*: mu	lti strea	m settin	ig sup	oport		1		
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
SD83x2E	Refer to SD83x3	H.264 MPEG4 M-JPEG	1	720x480	2-way	3/2	Yes	Yes	Yes	Yes*	Yes	Supported by design
Note:	SD83x1E and	I SD83x2E	are dete	cted as SD83×	3				<b>P</b>			•
SD83x3	0102d	H.264 MPEG4 M-JPEG	1	720x480	2-way	3/2	Yes	Yes	Yes	Yes*	Yes	
Note:	SD83x3E-SS	and SD83x	3E are o	compatible wit	n SD83x	3						
SD83x4	0200c	H.264 MPEG4 M-JPEG	1	720x480	2-way	4/2	Yes	Yes	Yes	Yes*	Yes	Supported by design
SD83x6	0200c	H.264 MPEG4 M-JPEG	1	720x480	2-way	4/2	Yes	Yes	Yes	Yes*	Yes	
SD8364E	0200d	H.264 M-JPEG MPEG4	1	1920x1080	2-way	*2	Yes	Yes	*2	Yes*	Yes	
SF8172	0100d	H.264 MPEG4 M-JPEG	1	1920x1920	2-way	1/1	-	Yes	Yes	Yes*	Yes	
SF8172V	Refer to SF8172	H.264 MPEG4 M-JPEG	1	1920x1920	2-way	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
Note	SF8172 and S 1. Support I 2. Fisheye c	PPTZ.	<u> </u>	<u> </u>			Į	<u> </u>		<u> </u>	<u> </u>	<u> </u>
SF8174	0100c	MPEG4 M-JPEG H.264	1	1920x1920	2-way	*2	_	Yes	*2	Yes*	Yes	
Note:	1. SD8363E a 2. Fisheye ca	and SF8174	as PPT	Z			-					,
TC5331		MPEG4	1	720x576	1-way	-	-	Yes	Yes	-	-	Supported by design
ТС5630		MPEG4	1	720x576	1-way	-	-	Yes	Yes	-	-	Supported by design
TC5631		MPEG4	1	720x576	1-way	-	-	Yes	Yes	-	-	Supported by design
VS2101		M-JPEG	1	720x576	-	1/1	-	Yes	Yes	-	-	Supported by design
VS2401		M-JPEG	4	720x576	-	4/2	_	Yes	Yes	-	-	Supported by design

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
VS2402		M-JPEG	4	720x576	-	4/2	-	Yes	Yes	-	-	Supported by design
VS2403	0103b	M-JPEG	4	720x576	1-way	4/4	Yes	Yes	Yes	-	-	
VS3100		H.263	1	720x576	1-way	1/1	-	Yes	Yes	-	-	Supported by design
VS3101		H.263	1	720x576	-	1/1	-	Yes	Yes	-	-	Supported by design
VS3102		H.263	1	720x576	1-way	1/1	-	Yes	Yes	-	-	Supported by design
VS3102- XLTH		H.263	1	720x576	1-way	1/1	-	Yes	Yes	-	-	Supported by design
VS7100	0101e	MPEG4 M-JPEG	1	720x576	-	1/1	Yes	Yes	Yes	Yes	-	
Note	MPEG4: Una	ble to conne	ect throu	igh HTTP.								
VS8100	0100g	H.264 MJPEG	1	720x576	1-way	0/0	Yes	Yes	Yes	Yes*	Yes	
VS8102	0202c2	H.264 MPEG4 M-JPEG	1	720x576	2-way	1/1	Yes	Yes	Yes	Yes*	Yes	
VS8401	0201b	H.264 MPEG4 M-JPEG	4	720x480	2-way	4/4	Yes	Yes	-	Yes*	Yes	
VS8801	0202a3	H.264 MPEG4 M-JPEG	8	720x576	2-way	8/8	Yes	Yes	Yes	Yes*	Yes	*
Note:				n Tilt speed 1~ Pan speed 4~								
Note	issue and we	e are looking	g to fix i	stem must sup t with the next rt only if Vivote	product	version	update	e.	ble the s	snapshot fe	eature. This	is a known

Yudor	- : not avaliable on camera *1: not avaliable on software *2: not test on software For multi stream support: Yes: multi stream fix to 500kbps/100kbps Yes*: multi stream setting support													
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks			
YUC-H696		H.264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design			
YUC-766R- 30		H.264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design			
YUC-H796R		H.264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design			
YWS-H01DP		H.264 M-JPEG	1	720x480	1-way	2/2	Yes	Yes	Yes	Yes	Supported by design			
YWS-H04S		H.264 M-JPEG	4	720x480	1-way	4/4	Yes	Yes	Yes	Yes	Supported by design			
YUC-H626	VC1.0.10_Y	H264 MJPEG	1	1920*1080	1-way	1/1	Yes	Yes	Yes	Yes				
YUC-H7926	VC1.0.10_Y	H264 MJPEG	1	1920*1080	1-way	1/1	-	Yes	Yes	Yes				
YUC-Hi26	VC1.0.10_Y	H264 MJPEG	1	1920*1080	1-way	1/1	-	Yes	Yes	Yes				
Note	In website, w not synchroni			"CBR" and ch	ange sti	ream m	ode fron	n "Advanced	d mode"	to "Basic mode"	. Quality will			

#### WatchNET

2013	*1: not available on software *2: not test on software For multi stream support: Yes: multi stream fix to 500kbps/100kbps Yes*: multi stream setting support Perice Tested Video Video Max Audio I/O PTZ On-Edge UPnP Multi Stream Snapshot Remarks														
Device Name	Tested Firmware		Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks			
MPIX-30- VDV-IRM	0.T	me range of parameter on camera win be changed by other parameter setting, thus our parameter dialog can t													
Note:	<ol> <li>I. The range of parameter on camera will be changed by other parameter setting, thus our parameter dialog can t synchornize with camera.(Camera firmware issue)</li> <li>2. Not support Zoom and Focus.(Camera firmware issue)</li> <li>3. Not support UPnP search.(Camera firmware issue)</li> <li>4. Not support Auto Detection.(Camera firmware issue)</li> <li>5. The range of bitrate and value are different from camera web under MJPEG.(Camera firmware issue)</li> <li>6. Get camera config will be failed when triple stream are MJPEG with highest parameter.(Camera performance limitation)</li> </ol>														
MPIX- 50BIMR	2.210.WT00. 0.R	H.264 MJPEG	1	2560x1920	2-way	2/1	Yes	Yes	Yes	Yes*	Yes				
Note:	<ol> <li>The range of synchornize w</li> <li>Not suppor</li> <li>Not suppor</li> <li>Audio in wi</li> <li>PCM in aud</li> <li>Sub stream</li> </ol>	ith camera t UPNP sea t Auto Dete th 16 KHz io format c	a.(Came arch.(Ca ection.(C sampling can't be	ra firmware is mera firmwar Camera firmw g rate is not s used.(Camera	ssue) e issue) are issu supporte a firmwa	) ue) ed. are issu	le)	arameter se	etting,	our parameter o	lialog can't				

Wavekrom       - : not available on camera         *1: not available on software         *2: not test on software         For multi stream support:         Yes: multi stream fix to 500kbps/100kbps         Yes*: multi stream setting support											
Device Name		Video Format		Max		I/O Ch		On-Edge Motion	UPnP	Multi Stream Support	Remarks
WK- SD60000HD	v1418	H.264 MJPEG	1	1920x1080	1-way	-	*2	*2	*2	*2	Tested by link

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
B5010	Refer to Beward N600	H.264 MPEG4 M-JPEG	1	640x480	-	-	-	Yes	Yes	Yes	-	Supported by design
B5110	MG.0.6.01 _C1	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
B5111	M2.1.6.02 C045	H.264 MPEG4 M-JPEG	1	1280×800	-	-	-	Yes	Yes	Yes	-	
B5210	M2.1.6.02 C014	H.264 MPEG4 M-JPEG	1	1920x1080	-	-	-	Yes	Yes	Yes	-	
Note:	For B5210,	the frame	e rate is i	not enough wl	nen usin	Ig TCP	and H	TP connecti	on.			
B6110	MG.0.6.01 _C1	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
B7210	Refer to F3206	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	2/2	-	Yes	Yes	Yes	-	Supported by design
B7320	M3.1.5.17	M-JPEG H.264	1	2048x1536	1-way	2/2	-	Yes	Yes	Yes	-	
Note	Not suppor	t audio in.						1		•		•
B7510	M3.1.5.19	H264 MJPEG	1	2560x1920	1-way	2/2	-	Yes	Yes	Yes	-	
B8210	M2.1.5.20	H.264 MJPEG	1	1920x1080	2-way	2/2	Yes	Yes	Yes	Yes*	Yes	
D3100	M2.1.6.02. 0830	H.264 MPEG4 M-JPEG	1	1280x800	-	1/1	-	Yes	Yes	Yes	-	
Note:	1. Not supp											
D3200	M2.1.6.02 C066	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-	
Note:	2. The talk	no audio v function is	s unwork	ng AMR 7.95 ed in AMR mc G4 is up to 20		1920>	1080 a	and 1280x8	00. It's	the limitation of	hardware	
D4210	M2.1.5.11	H264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes*	Yes	
D4211	Refer to D4210(M2 .1.5.11)	H264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
D510E	LM.1.6.16. 03	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
D5110	Refer to D5111	H.264 MPEG4 M-JPEG	1	1280x1024	-	2/2	Yes	Yes	Yes	Yes	-	Supported by design
D5111	MG.1.6.03 P7_app7	H.264 MPEG4 M-JPEG	1	1280x1024	-	2/2	Yes	Yes	Yes	Yes	-	
D5112	Refer to D5113 (M2.1.6.0	H.264 MPEG4 M-JPEG	1	1280x720	-	1/1	-	Yes	Yes	Yes	-	Supported by design 1 / 1

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				Yes: mult		n fix t	o 500	oport: kbps/100kl na support	•			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
D5113	M2.1.6.01	H.264 MJPEG MPEG4	1	1280x720	-	1/1	-	Yes	Yes	Yes	-	
D520E	LM.1.6.16. 03	M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
D5210	M2.1.6.04	H.264 MPEG4 M-JPEG	1	1920x1080	-	1/1	-	Yes	Yes	Yes*	Yes	
Note:	Due to can limitation)	nera restric	tion, sor	ne video setti	ng will f	ail. Thi	s situa	tion will be	same as	camera web. (	Camera per	formance
D610A	LM.1.6.16	MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes	-	
D6111	MG.0.6.01 _C1	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
D611E	LM.1.6.16	MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes	-	
D7110	MG.1.6.03 P7_app7	H.264 MPEG4 M-JPEG	1	1280x1024	-	1/1	-	Yes	Yes	Yes	-	
D7111	Refer to D5113	H.264 MJPEG MPEG4	1	1280x720	-	1/1	-	Yes	Yes	Yes	-	Supported by design
D7210	M2.1.6.02 C066	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
Note:	2. The talk	function is	unwork	ng AMR 7.95 ed in AMR mc G4 is up to 20		1920>	1080	and 1280x8	00. It's	the limitation of	hardware	
D7320	M3.1.5.21	H.264 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes	-	
Note:	Frame rate	can't reac	h setting	y value								
D7510	M3.04.15. C01	H.264 M-JPEG	1	2560x1920	1-way	1/1	-	Yes	Yes	Yes	-	
Note:					n high vi	deo qu	ality w	vill cause de	layed im	age and broker	n voice.	·
D8210	Refer to B8210(M2 .1.5.20)	H.264 MJPEG	1	1920x1080	2-way	2/2	Yes	Yes	Yes	Yes*	Yes	Supported by design
F1100	Refer to F1105	MJPEG	1	1280x720	1-way	-	_	Yes	Yes	Yes	-	Supported by design
F1105	BP.1.6.01 _C1	MJPEG	1	1280x720	1-way	-	-	Yes	Yes	Yes	-	
F210A	LM.1.6.15	MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes	-	
F3100	MG.0.6.01 _C1	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	-	-	Yes	Yes	Yes	-	Supported by design
F3101	Refer to F3106	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	-	-	Yes	Yes	Yes	-	1 / 1

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ŽΛ	VIG				*2: not							
					or mult i strear			oport: kbps/100kl	hns			
								na support	ops	-		
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
F3102	M2.1.6.02 C045	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
Note:	2. The talk	no audio v function is	s unwork	ng AMR 7.95 ed in AMR mc G4 is up to 2		1280x		t's the limita	ation of	hardware		
F3105	MG.0.6.01 _C1	H.264 MPEG4 M-JPEG	1		1-way	-	-	Yes	Yes	Yes	-	Supported by design
F3106	MG.1.6.03 C8	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	-	-	Yes	Yes	Yes	-	
F3107	M2.1.6.02 C045	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/1	_	Yes	Yes	Yes	-	Supported by design
Note:	2. The talk	function is	s unwork	ng AMR 7.95 ed in AMR mo G4 is up to 2		1280×	(800. I	t's the limita	ation of	hardware		
F3110	M2.1.6.02 C045	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/1	-	Yes	Yes	Yes	-	
Note:	2. The talk	function is	s unwork	ng AMR 7.95 ed in AMR mo G4 is up to 2		1280×	(800. I	t's the limita	ation of	hardware		
F3115	M2.1.6.02 C045	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
Note:	2. The talk	function is	s unwork	ng AMR 7.95 ed in AMR mc G4 is up to 2		1280×	(800. I	t's the limita	ation of	hardware		
F312A	LM.1.6.16. 03	M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes	-	
F3201	Refer to F3206	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	-	-	Yes	Yes	Yes	-	
F3206	M2.P2P_0 314	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	2/2	-	Yes	Yes	Yes	-	
F3210	M2.1.6.03 C019	H.264 MPEG4 M-JPEG	1	1920x1080	,	-	-	Yes	Yes	Yes	-	
Note:	For F3210,		olution c	an not change I	e when o	only set	tting re	esoltuion.	1			r
F3215	M2.1.6.05 C016	H.264 M-JPEG MPEG4	1		2-way	1/1	-	Yes	Yes	Yes*	Yes	
Note:	Resolution		synchron	ized with cam	nera web	o due t	o resol	ution setting	g limitat	ion. (Camera lin	nitation issu	e)
F5100	MG.0.6.01 _C1	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
F5105	MG.0.6.01 _C1	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
F510E	LM.1.6.16. 03	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
F510W	LM.1.6.16. 03	MPEG4 M-JPEG	1	640x480	1-way	1/1	_	Yes	Yes	Yes	-	Supported by design

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ŻΛ	*2: not test on software For multi stream support: Yes: multi stream fix to 500kbps/100kbps Yes*: multi stream setting support											
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution		I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
F5110	MG.0.6.01 _C1	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
F5115	MG.0.6.01 _C1	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
F511E	LM.1.6.16. 03	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
F511W	LM.1.6.16. 03	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
F520E	LM.1.6.16. 03	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
F521E	LM.1.6.16. 03	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
F531E	LM.1.6.18 P9_testpor t2	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
F610A	LM.1.6.16. 03	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
F611E	LM.1.6.16. 007	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	
F7110	MG.1.6.03 P3_r1072	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	2/2	Yes	Yes	Yes	Yes	-	
F7115	Refer to F7110	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	2/2	Yes	Yes	Yes	Yes	-	Supported by design
F7210	M2.1.6.01	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	2/2	-	Yes	Yes	Yes	-	
Note:		LO, due to		d PTZ malfun for F7210 is r				ns can't be	verified	unless new carr	nera sample	is provided.
F721A	LM.1.6.16. 03	MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes	-	Supported by design
F731E	LM.1.6.16. 03	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
Generic	Tested by P6210(2.1 .5.20)	H.264 M-JPEG	1	1920x1080	2-way	1/1	Yes	Yes	-	Yes*	Yes	
Note:		port to set		o 1920x1080 to 1920x108						oorted in camera	a web. (Cam	era
M510E	LM.1.6.16. 03	MPEG4 M-JPEG	1	640x480	1-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design
Note:	PTZ Suppo	rt: pan and	d tilt only	,								
M510W	LM.1.6.16. 03	MPEG4 M-JPEG	1	640x480	1-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design

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ĨΖΛ	VIG			Fo Yes: mult		i strea n fix t	im sup o 500l		bps				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks	
Note:	PTZ Suppo	rt: pan and	d tilt only	,								_	
M511E	LM.1.6.16. 03	MPEG4 M-JPEG	1	640x480	1-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design	
Note:	PTZ Support: pan and tilt only												
M511W	LM.1.6.16. 03	MPEG4 M-JPEG	1	640x480	1-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design	
Note:	PTZ Support: pan and tilt only												
P5110	MG.0.6.01 _C1	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design	
Note:	PTZ Support: pan and tilt only												
P5111	Refer to P5116	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design	
P5115	MG.0.6.01 _C1	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	-		
Note:	PTZ Suppo	rt: pan and	d tilt only	,									
P5116	M2.1.6.02	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/1	Yes	Yes	Yes	Yes	-		
Note:	1. PTZ Sup 2. There is	port pan a no audio v	nd tilt or vhen usii	ng AMR 7.95	G is up t	to 20 F	PS in 1	280x800. I	t's the li	imitation of harc	lware.		
P6210	M2.1.5.11	H.264 M-JPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	Yes*	Yes		
Note:										x720. (Camera Camera Firmwai		ssue)	
P6211	Refer to P6210(M2. 1.5.11)	H.264 M-JPEG	1	1920x1080	*2	*2	Yes	Yes	*2	Yes*	Yes	Supported by design	
V1100	M2.1.6.03	H264 MJPEG MPEG4	####	704x480	1-way	1/1	Yes	Yes	Yes	Yes	-		
Note:	1.AMR can'		in audio	in/out.		ļ		•			•		
V111T	LM.1.6.16. 03	M-JPEG	1	640x480	1-way	,	Yes	Yes	Yes	Yes	-	Supported by design	
Note	If enable Z	avio analo	g video o	output function	n, it will	not be	e able t	o get 2 nd sti	ream fro	om zavio camera	a.		

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зм <b>ЗІ</b>	- : not avaliable on camera *1: not avaliable on software *2: not test on software For multi stream support: Yes: multi stream fix to 500kbps/100kbps Yes*: multi stream setting support													
Device Name	Tested Firmware	Video Format		Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks			
ANPR	5780	MJPEG	1	720x480	-	-	-	-	-	-				
Note:	,	1. Only integrate MJPEG 1st stream video.         2. Mainconsole must upgrade upper than 4.1.12, then can see video.												

2 Svicion

3Svision			*1 F Yes: mult	: not avaliable : not avaliable *2: not test or or multi strear :i stream fix to multi stream	on softwa 1 softwa 1 suppo 500kbp	ware re ort: os/100kb	ps				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio		PTZ	On- Edge Motion	UPnP	Multi Stream Support	Remarks
N1011		H264 MJPEG	1	2560x1920	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design
N1012		H264 MJPEG	1	2560x1920	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design
N1031		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design
N1032		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design
N3011		H264 MJPEG	1	2560x1920	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design
N3012		H264 MJPEG	1	2560x1920	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design
N3031		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design
N3032		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design
N3071	Refer to 3S N3072	H264 M-JPEG	1	1600x1200	1-way	-	-	Yes	-	Yes	Supporte d by design
N3072	V1.08_STD-1	H264 M-JPEG	1	1600x1200	2-way	1/1	Yes	Yes	Yes	Yes	
N5012	V1.01_STD-1	H.264 MJPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	
Note	HTTP port alwa	ys 80 when u	sing UPnP	search.							
N5013	V1.04_STD-1	H.264 MJPEG	1	704x576	2-way	1/1	Yes	Yes	Yes	Yes	
N5071	V1.03_STD-1	H264 M-JPEG	1	704x576/704 x480	1-way	0/0	Yes	Yes	Yes	Yes	
N6011		H264 MJPEG	1	2560x1920	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design
N6012		H264 MJPEG	1	2560x1920	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design
N6013		H264 MJPEG	1	2560x1920	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design
N6014		H264 MJPEG	1	2560×1920	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design

N6015		H264	1	2560x1920	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by
		MJPEG H264			,						design Supporte
N6016		MJPEG	1	2560x1920	1-way	1/1	Yes	Yes	Yes	Yes	d by design
N6031		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design
N6032		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design
N6033		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design
N6034		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design
N0635		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design
N6036		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design
N6037		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design
N6038		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design
N6072	Refer to 3S N6075	H264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supporte d by design
N6073	Refer to 3S N6075	H264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supporte d by design
N6074	Refer to 3S N6075	H264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supporte d by design
N6075	V1.05_STD-1	H264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	
N6076	Refer to 3S N6075	H264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supporte d by design
N6077	Refer to 3S N6075	H264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supporte d by design
N8011		H264 MJPEG	1	2560x1920	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design
N8012		H264 MJPEG	1	2560x1920	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design
N8031		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design
N8032		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design
N8072	V1.03_STD-1	H264 M-JPEG	1	1600x1200	1-way	0/0	-	Yes	-	Yes	

N9012		H264 MJPEG	1	2560x1920	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design			
N9018	V1.01_STD-1	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes				
Note:	1.Audio toned with G.726/32.[camera firmware issue] 2.The image of snapshot to FTP is use MJPEG stream.[camera firmware issue]													
N9032		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design			
N9033		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design			
N9034		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design			
N9071	V1.06_STD-1	H264 M-JPEG	1	1600x1200	1-way	0/0	-	Yes	Yes	Yes				
S4071	V1.04_STD-1	H264 M-JPEG	4	704x576/ 704x480	1-way	4/4	-	Yes	Yes	Yes				
Note	1. The quality setting of M-JPEG is unavailable.       2. When the server attaches two or more channels, the maximal framerate is unstable.													