

- : not avaliable on camera

*1: not avaliable on software

*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	Search	Multi Stream Support	Snapshot	Remarks
SNB-1000	v1.07_11040 7	H.264 MPEG4 M-JPEG	1	640x480	1-way	1/1	ı	Yes	-	Yes	-	
Note:	This is POE ca	mera, but	the dev	vice is unstab	le witho	ut AC po	wer o	connectio	n. We sug	gest conne	ecting with <i>i</i>	AC power.
Note:	I/O and MD is discontinued.	unstable,	which is	s a known iss	sue repo	orted by	Sams	ung. The	y won't do	any chan	ge since the	e camera is
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	1	-	-	-	-	Supported by design
SNB-3000		H.264 MPEG4 M-JPEG	1	720x576	1-way	2/2	ı	-	ı	-	-	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	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	ı	Yes	-	
Note:	For SNB-5003 1. Camera ca 2. Before sta default value 5 3. If user do	n support rting "talk 5.	128 pr ", we d	eset points, l o check that	out we a the talk	are only s 's gain is	suppo grea	ter than	zero. If it	is 0, we ar		adjust gain to
SNB-6003	refer to SND- 6083(FW 1.00_130412	H264 MJPEG	1	1920×1080	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	Search	Multi Stream Support	Snapshot	Remarks
SNB-6004	Refer to SND- 6084(SNV- 6084R- V3.01_14080 4)	H264 MJPEG	1	1920×1080	*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	1	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 coi	rect UI	setting becau	use 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	1	Yes	-	-	-	
SNC-B2335	v1.10_10012 9	H.264 MPEG4 M-JPEG	1	720x576	1-way	2/2	I	Yes	ı	1	-	
SNC-B5368	v1.00_09100 1	H.264 MPEG4 M-JPEG	1	720x576	ı	2/2	ı	Yes	ı	ı	-	
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	ı	1	-	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	-	



- : 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		On-	Camera Search Tool	Multi Stream Support	Snapshot	Remarks
Note:	This is POE ca	mera, but	the dev	ice is unstab	le witho	ut AC po	wer c	connectio	n. We sug	gest conne	ecting with <i>i</i>	AC power.
Note:	I/O and MD is discontinued.	unstable,	which is	s a known iss	sue repo	rted by	Sams	ung. The	y won't do	any chan	ge since the	camera is
SND-1011	1.00_111226	H.264 M-JPEG	1	640x480	-	1/0	1	Yes	1	Yes	-	Test by link
SND-1080	1.00_111226	H.264 M-JPEG	1	640x480	1-way	1/0	ı	Yes	1	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	i	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	ı	Yes	Yes	Yes	-	
SND-5010	1.00_120626	H.264 M-JPEG	1	1280*1024	-	0/0	1	Yes	ı	Yes	-	
SND-5011	1.00_120521	H.264 M-JPEG	1	1280×1024	1	1/0	1	Yes	ı	Yes	ı	
SND-5061	1.00_120521	H.264 M-JPEG	1	1280x1024	1	1/0	ı	Yes	1	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	1280×1024	1-way	1/1	Yes	Yes	1	Yes	-	Supported by design
SND-6011R	1.11_131011	H.264 M-JPEG	1	1920×1080	-	*2	1	Yes	ı	Yes*	-	
SND-6083	1.00_130412	H264 MJPEG	1	1920×1080	1-way	1/1	1	Yes	Yes	Yes	-	
SND-6084	SNV-6084R- V3.01_14080 4	H264 MJPEG	1	1920×1080	*2	*2	Yes	*2	*2	Yes*	Yes	
Note:	1. The camera	with high	er quali	ty and resolu	ition is u	ınable to	achie	eve 30 fp	s (Camer	a performa	nce issue)	



- : not avaliable on camera

*1: not avaliable on software

*2: not test on software

For multi stream support:

				Yes*: mu	iti strea	am setti	ng si	apport				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	Search	Multi Stream Support	Snapshot	Remarks
SND-6084R	1.00_130316 refer to SNB- 6004	H264 MJPEG	1	1920x1080	*2	*2	Yes	*2	ı	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 beca	use cam	era resp	onse	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	v1.10_11081 9	H.264 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	ı	Yes	-	
SND-7082	1.00_120824	H.264 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes	-	
SND- 7082/F	refer to SNB- 7002 (1.06_13040 2)	H.264 M-JPEG	1	2048×1536	1-way	1/1	-	Yes	-	Yes	-	
Note:	Sometimes ca	n't get cor	rect UI	setting beca	use cam	era resp	onse	time too	long.			
SND-7084	Refer to SND- 7084R(0.51_ 140116)	H.264	1	2048x1536	2-way	1/1	-	Yes	-	Yes*	Yes	Supported by design
SND-7084R	0.51_140116	H.264	1	2048x1536	2-way	1/1	-	Yes	-	Yes*	Yes	
Note:	1.Snapshot's r	esolution	will follo	w MJPEG str	eam. (C	amera F	irmw	are issue)	•		
SNF-7010	1.00_130806	H264 MJPEG	1	2048x1536	2-way	-	-	Yes	-	Yes	-	
Note:)				•			•				
SNF-8010	1.00_140719	H.264 M-JPEG	1	2560x2048	*2(2- way)	*2(1/1)	-	*2(Yes)	-	Yes*	*2(Yes)	
Note:	Firmware issue 2.To get OSD	1. The list of camera's stream 2 and stream 3 frame rate is not synchronized with the one on camerea's web.(Camera Firmware issue) 2. To get OSD correct value need to reconnect by manual to connect the correct stream after parameters setting.(Camera Firmware issue)										
SNO-1080R	1.00_120125	H.264 M-JPEG	1	640x480	-	1/0	-	Yes	-	Yes	-	Test by link
SNO-5080R	3.10_130416	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	-	Yes	-	



- : not avaliable on camera

*1: not avaliable on software

*2: not test on software

For multi stream support:

				res . mu	ti Stree	iiii Secti	lig 50	On-	Camera	Multi		
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	_	Search	Stream Support	Snapshot	Remarks
SNO-6011R	refer to SND- 6011R(1.11_ 131011)	H.264 M-JPEG	1	1920×1080	ı	*2	ı	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	1920×1080	*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
SNO- L6083R	1.00_150403	H.264 M-JPEG	1	1920×1080	*2(1- way)	-	-	*2(Yes)	-	Yes*	*2(Yes)	
Note:	1. Frame rate		ot sync	with web. (0	Camera	Firmware	e issu	e)				
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	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	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	ice is unstab	le witho	ut AC po	wer o	connectio	n. We sug	gest conne	ecting with <i>i</i>	AC power.
Note:	There is a camera FW issue that we cannot get VBR/CBR info to show quality or bit rate correctly. Please upgrade to FW 1.11_111103 to fix it.											



- : not avaliable on camera

*1: not avaliable on software

*2: not test on software

For multi stream support:

				Yes*: mu	iti strea	ım setti	ng si	apport						
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:	Voice cracks in choose to exp				format,	while th	e aud	lio of vide	eo file is c	orrectly red	corded actua	ally. Please		
Note:	Not support A	rea Zoom	due to ¡	protocol limit	ation.									
Note:	The speed sel	The speed selections of PTZ and focus in LiveView is not synchronized with camera web due to protocol limitation.												
SNP-5200H	v1.02_11060 3	H.264 MPEG4 M-JPEG	1	1280×1024	1-way	4/2	-	Yes	-	Yes	-			
Note:	2. Voice crack choose to exp 3. Not support	SNP-5200 is campatible with SNP-5200H Voice cracks in the video exported with ASF format, while the audio of video file is correctly recorded actually. Please cose to export with AVI format. Not support Area Zoom due to protocol limitation. The speed selections of PTZ and focus in LiveView is not synchronized with camera web due to protocol limitation.												
SNP-5300	1.10_130523	H.264 M-JPEG	1	1280x1024	*2	*2	Yes	Yes	Yes	Yes	-			
SNP-6200	V1.00_12030 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	1920×1080	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	1920×1080	2-way	4/2	Yes	Yes	Yes	Yes*	Yes			
Note:	Camera is una	ble to ach	ieve ma	aximum FPS v	with hig	h quality	/ bitr	rate. (Ca	mera perf	ormance lii	mitation)			
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	-1	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		



- : not avaliable on camera

*1: not avaliable on software

*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	Search	Multi Stream Support	Snapshot	Remarks
SNV-3080		H.264 MPEG4 M-JPEG	1	720x576	1-way	2/2	ı	-	-	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	ı	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	if watchi	ng du	ial strean	n video. C	amera ven	dor fix this	issue in FW
SNV-5080	refer to SND- 5080(FW3.10 130416)	M-JPEG	1	1280×1024	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
SNV-5080R	3.10_130416	H.264 MPEG4 M-JPEG	1	1280×1024	1-way	1/1	-	Yes	Yes	Yes	-	
Note:	It's likely faile encountering t					esolution	n con	figuratior	n. It happe	ens on SNC)-5080R mc	st. When
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	1920×1080	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
SNV-6084R	1.00_130316 refer to SNB- 6004	H264 MJPEG	1	1920×1080	*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	1	Yes	-	Yes	-	Supported by design
SNV-7080R	2.00_121004	H.264 MJPEG	1	2048x1536	*2	*2	Yes	Yes	-	Yes*	-	



- : not avaliable on camera

*1: not avaliable on software

*2: not test on software

For multi stream support:

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
SNV-7082	refer to SNB- 7002(1.06_1 30402)	H.264 M-JPEG	1	2048x1536	1-way	1/1	ı	Yes	Yes	Yes	-	Supported by design
Note:	Sometimes ca	n't get coi	rect UI	setting beca	use cam	iera resp	onse	time too	long.			
SNV-7084	Refer to SND- 7084R(0.51_ 140116)	H.264	1	2048x1536	2-way	1/1	ı	Yes	-	Yes*	Yes	Supported by design
SNV-7084R	Refer to SND- 7084R(0.51_ 140116)	H.264	1	2048x1536	2-way	1/1	-	Yes	-	Yes*	Yes	Supported by design
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	opped aft	er op	erating.	This is car	nera FW b	ug, we can	observe 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		els vide	eo server							!	
Note:	All cameras: it most. When e	,		. ,			_	esolution	configura	tion. It hap	pens on SN	O-5080R
Note:	All cameras: if synchronized	configuri	ng fixed	frame rate o	n came	ra web,	paran	neter sel	ection on I	NVR web p	age won't b	e