

# Hitachi Industrial Digital Interface Camera Line-up

		Image Size							
		VGA	XGA	SXGA	UXGA	2M Pixel	4M pixels	5M Pixels	12M Pixels
Flame late	280 fps					● KP-FM200WCL ● KP-FMR200WCL			
	150 fps						● KP-FM400WCL ● KP-FMR400WCL		
	125 fps	● KP-F31UB ● KP-F21UB ● KP-F31GV ● KP-F21GV							
	120 fps	● KP-F31PCL/SCL ● KP-FR31PCL/SCL							
	90 fps	● KP-FM30Lite ● KP-FBM30Lite ● KP-F33GV ● ● ● KP-FD33GV							
	61 fps			● KP-FM100PCL					
	60 fps	● KP-F30PCL/SCL ● KP-FR30PCL/SCL ● KP-FBR30PCL/SCL ● KP-F30Lite							
	53 fps				● KP-FM200PCL ● KP-FM200UB ● ● ● KP-FMD200GV			● KP-FM1200CL	
	36 fps		● KP-F80PCL/SCL ● KP-FR80PCL/SCL ● KP-F80Lite ● ● ● KP-F83GV ● ● ● ● KP-FD83GV						
	30 fps			● ● ● ● ● KP-F145WCL ● ● ● ● ● KP-FD140PCL/SCL ● ● ● ● ● KP-FMD100PCL ● ● ● ● ● KP-F145GV ● ● ● ● ● KP-F140GV ● ● ● ● ● KP-FD140GV	● ● ● ● ● KP-F230PCL/SCL ● ● ● ● ● KP-FR230PCL/SCL ● ● ● ● ● KP-FD202PCL/SCL ● ● ● ● ● KP-FMD200GV ● ● ● ● ● KP-F202GV ● ● ● ● ● KP-FD202GV				
	28 fps					■ ● ● ● ● HV-F202SCL			
	20 fps					■ ● ● ● ● HV-F202GV ● ● ● ● ● KP-FMD200PCL			
	18 fps							● ● ● ● ● KP-FD510UB ● ● ● ● ● KP-F520WCL ● ● ● ● ● KP-F510UB ● ● ● ● ● KP-F510GV ● ● ● ● ● KP-F500WCL ● ● ● ● ● KP-FR500WCL ● ● ● ● ● KP-F500GV	
	16 fps								
15 fps			■ ● ● ● ● HV-F22CL-S1 ■ ● ● ● ● HV-F22GV	● ● ● ● ● KP-F200PCL/SCL ● ● ● ● ● KP-FR200PCL/SCL ● ● ● ● ● KP-F200Lite					
12 fps							● ● ● ● ● KP-FD510WCL ● ● ● ● ● KP-FD500PCL ● ● ● ● ● KP-FD500SCL ● ● ● ● ● KP-FD510GV ● ● ● ● ● KP-FD500GV		
9 fps									
7.5 fps			■ ● ● ● ● HV-F22F						

■ : 3CCD Color (RGB)  
 ■ : 3CCD Color (YUV)  
 ● : Color (RGB)  
 ● : Color (YUV)  
 ● : Color (RAW)  
 ● : Black & White

GV: GigE Vision  
 UB: USB3 Vision  
 WCL: Mini Camera Link  
 (PoCL / non-PoCL auto switching)  
 PCL: Mini Camera Link (PoCL)  
 SCL: Mini Camera Link (non-PoCL)  
 Lite: PoCL-Lite  
 CL: Camera Link  
 F: IEEE1394.a  
 \*KP-FM1200CL is Mini Camera Link (non-PoCL)

**CAUTION** : To ensure safe operation, please read the instruction manual before using this product.

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These Specifications are subject to change without notice.