

FS Series GigE Vision Line Scan Cameras

- Power over Ethernet capable
- Compact case designed for easy mounting
- Offered in 2K, 4K, or 8K
- Available in Single & Dual Line Monochrome and Dual Line Color Models.
- Action Command Triggering: Trigger multiple cameras simultaneously with one command.


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Monochrome/Color	Resolution	Line Rate	Pixel size	Sensor	Sensor Type	Lens Mount	Model
Monochrome	2048 × 1	51 kHz	7 μm	DR-2K-7	Single	C	FS-B2KU7GES-C
						F	FS-B2KU7GES-F
						M42	FS-B2KU7GES-M42
Monochrome	4096 × 1	26 kHz	7 μm	DR-4K-7	Single	F	FS-B4KU7GES-F
						M42	FS-B4KU7GES-M42
Monochrome	4096 × 1	26 kHz	3.5 μm	DR-4K-3.5	Single	C	FS-B4KU35GES-C
						F	FS-B4KU35GES-F
						M42	FS-B4KU35GES-M42
Monochrome	8192 × 1	13 kHz	3.5 μm	DR-8K-3.5	Single	F	FS-B8KU35GES-F
						M42	FS-B8KU35GES-M42
Monochrome	2048x1	26kHz	7 μm	DR-2X2K-7-inver	Dual	C	FS-B2KU7DGES-C
						F	FS-B2KU7DGES-F
						M42	FS-B2KU7DGES-M42
Monochrome	4096x2	13kHz	7 μm	DR-2X4K-7-inver	Dual	F	FS-B4KU7DGES-F
						M42	FS-B4KU7DGES-M42
Color	2048x1	26kHz	7 μm	DR-2X2K-7-inver-RGB	Dual	C	FS-C2KU7DGES-C
						F	FS-C2KU7DGES-F
						M42	FS-C2KU7DGES-M42
Color	4096x2	13kHz	7 μm	DR-2X4K-7-inver-RGB	Dual	F	FS-C4KU7DGES-F
						M42	FS-C4KU7DGES-M42

Screw-Fastened GigE Cables

Length	Model
3 m	FJ-VSG 3M
5 m	FJ-VSG 5M
10 m	FJ-VSG 10M
20 m	FJ-VSG 20M
40 m	FJ-VSG 40M

Power Supply and I/O Cables

Length	Model
3 m	FJ-VSP2 3M
5 m	FJ-VSP2 5M
10 m	FJ-VSP2 10M

Note. Please connect the cables according to the external connector specifications prescribed in your camera's specification documents, for faulty wiring can cause failure.

Note: Tables include representative part numbers. Please consult the product page for more details.

1080p HD Output

- True HD 1080p Resolution at 60 FPS
- Easily programmable user profiles
- Optional Wired Remote Control for on-the-fly changes


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Model	Monochrome/Color	Resolution	Frame Rate	Effective Pixels (HxV)	Sensor Size	Cell Size (μm)	Sensor	Lens Mount	General Specifications
STC-HD213DV	Color	1080P/1080i	60 fps	1920x080	1/2.9	2.9x2.9	IMX291	C	With Memory
STC-HD213DV-CS								CS	
STC-HD213DVN	Color	1080P/1080i	60 fps	1920x1080	1/2.9	2.9x2.9		C	No Memory
STC-HD213DVN-B								C	
STC-HD213DVN-CS								CS	
STC-HD213SDI	Color	1080P/1080i	60 fps	1920x080	1/2.9	2.9x2.9	IMX291	C	With Memory
STC-HD213SDI-CS								CS	
STC-HD213SDIN	Color	1080P/1080i	60 fps	1920x1080	1/2.9	2.9x2.9		C	No Memory
STC-HD213SDIN-B								C	
STC-HD213SDIN-CS								CS	

Type	Model	Applicable Model	General Specifications
Mount Conversion Adapter	CS-C-R	CS Mount Series	—
Remote Control Unit	JIG-HD133-R	HDMI/DVI/SDI	Ø3.5 stereo pin jack
Type	Model	Description	
Cables	CAB-HDMI-015	4K HDMI Cable; 1.5m	
	CAB-HDMI-02	4K HDMI Cable; 2m	
	CAB-HDMI-03	4K HDMI Cable; 3m	
	CAB-HDMI-05	4K HDMI Cable; 5m	
	CAB-HDMI-100-OPT	4K HDMI Cable; 100m; Power	
	CAB-HDMI-10-OPT	4K HDMI Cable; 10m; Power	
	CAB-HDMI-20-OPT	4K HDMI Cable; 20m; Power	
	CAB-HDMI-30-OPT	4K HDMI Cable; 30m; Power	
	CAB-HDMI-50-OPT	4K HDMI Cable; 50m; Power	
	CAB-HDMI-70-OPT	4K HDMI Cable; 70m; Power	
Power	PWR-DC12-500R-A	Int/Dom Version of DC12	

Note: Tables include representative part numbers. Please consult the product page for more details.