

GigE Vision CMOS Line Sensor Camera



Description

PoE-compatible GigE Vision line sensor camera

Features

Offered in 2K, 4K, or 8K

Equipped with PoE support, FFC capabilities (to compensate for pixel-to-pixel sensitivity variations), and compact casing designed for easy mounting

Product Line-up

Model	Monochrome/Color	Resolution	Line Rate	Pixel size	Sensor Type	Lens Mount
FS-B2KU7GES-C	Monochrome	2K	51 kHz	7 um	Single	C
FS-B2KU7GES-F						F
FS-B2KU7GES-M42						M42
FS-B4KU7GES-F		4K	26 kHz	7 um	Single	F
FS-B4KU7GES-M42						M42
FS-B8KU35GES-F		8K	13 kHz	3.5 um	Single	F
FS-B8KU35GES-M42						M42
FS-B2KU7DGES-C		2K	52 kHz	7 um	Dual	C
FS-B2KU7DGES-F						F
FS-B2KU7DGES-M42						M42
FS-C4KU7DGES-F	Color	4K	26 kHz	7 um	Dual	F
FS-C4KU7DGES-M42						M42

Note. Supply power via PoE or power supply cable.
PoE NIC or Ethernet switch separately needed to supply power via PoE.

Accessories

Screw-Fastened GigE Cables		
Model	Length	Cable Type
CAB-GE-02-RBH	2 m	Bending resistance cables
CAB-GE-03-RBH	3 m	
CAB-GE-05-RBH	5 m	
CAB-GE-10-RBH	10 m	
CAB-GE-20-RBH	20 m	
CAB-GE-40-RBH	40 m	
CAB-GE-02-RBX	2 m	Super bending resistance cables
CAB-GE-03-RBX	3 m	
CAB-GE-05-RBX	5 m	
CAB-GE-10-RBX	10 m	
CAB-GE-20-RBX	20 m	
CAB-GE-40-RBX	40 m	

Power Supply Cables	
Mode	Length
FJ-VSP2 3M	3 m
FJ-VSP2 5M	5 m
FJ-VSP2 10M	10 m

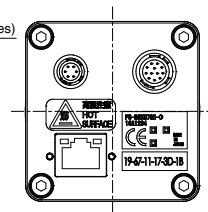
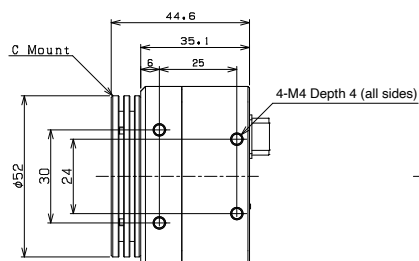
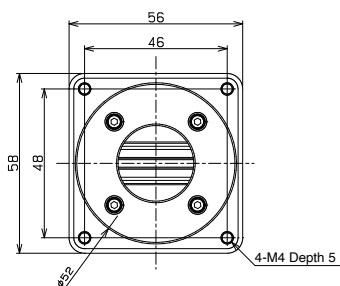
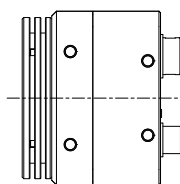
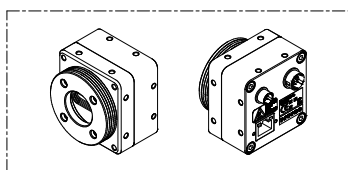
Note. When wiring a camera, be sure to refer to its specification document to check its external connector specifications.
Incorrect wiring can lead to failure.
Note. Do not connect the shell, for doing so can cause failure or malfunction.

I/O Cables	
Mode	Length
CAB-IOH12-02	2 m

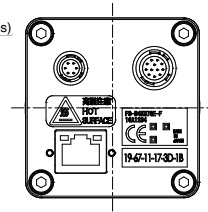
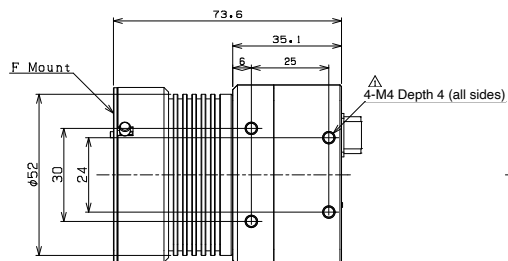
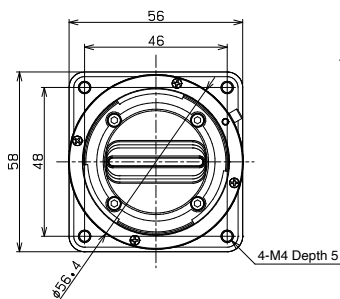
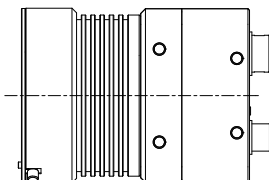
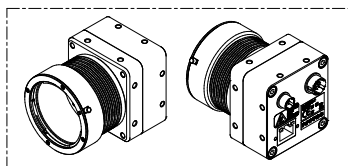
Note. When wiring a camera, be sure to refer to its specification document to check its external connector specifications.
Incorrect wiring can lead to failure.

GigE

C Mount



F Mount



M42 Mount

