

IDS GV-5280FA-C-HQ, GigE, 2/3" Color Camera

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IDS Imaging uEye+ FAIP65/67 PoE Cameras (Front)



Stock **#26-303** 1 In Stock

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1

+

€1.245⁰⁰

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Product Downloads	
Color	Spectrum:
General	
Color Camera	Type:
GV-5280FA-C-HQ	Model Number:

IDS Imaging Development Systems	Manufacturer:
uEye+ FA	Camera Series:
Physical & Mechanical Properties	
41 x 53 x 42.7 (excludes connectors and lens mount)	Dimensions (mm):
175	Weight (g):
Full	Housing:
Sensor	
128MB	Image Buffer:
2/3"	Sensor Format:
5.01	Resolution (Megapixels):
24.00	Frame Rate (fps):
2,456 x 2,054	Pixels (H x V):
3.45 x 3.45	Pixel Size, H x V (µm):
8.473 x 7.086	Sensing Area, H x V (mm):
Sony IMX264	Imaging Sensor:
Progressive Scan CMOS	Type of Sensor:
Global	Shutter Type:
12 bit	Pixel Depth:
0.033ms - 2000ms	Exposure Time:
70.00	Dynamic Range (dB):
GigE Vvision	Machine Vision Standard:
Electrical	
1.6 - 2.9	Power Consumption (W):
Hardware & Interface Connectivity	
GigE (PoE)	Interface:
GigE M12, screwable	Connector:
Power over Ethernet (PoE) or 12 - 24VDC via GPIO with #19-692	Power Supply:
2 Flash Output, 2 Trigger Input, 2 GPIO, 1 Voltage Output, 1 Ground	GPIOs:
Hardware Trigger (GPIO); Software Trigger	Synchronization:
Back Panel	Interface Port Orientation:
8-pin Binder connector (Binder series 712: 09-0427-020-08)	GPIO Connector Type:
Threading & Mounting	
C-Mount	Mount:
1/4-20 with Tripod Mount Adapter #19-694	Mounting Threads:
Environmental & Durability Factors	
0 to +55	Operating Temperature (°C):
	Storage Temperature (°C):

Regulatory Compliance	
Exempt	RoHS 2015:
View	Certificate of Conformance:
Contains SVHC(s)	REACH 241:

Product Details

- Designed for Harsh Environments
- Robust IP65/67 Housing for Dust and Washdown Protection
- Compatible with [TECHSPEC® Cw Series Lenses](#)
- IP65/67 Rated Accessories and Illumination Also Available

IDS Imaging uEye+ FA IP65/67 PoE Cameras feature robust IP65/67 rated housings to withstand harsh industrial environments, providing protection against dirt, dust, and water. These cameras provide plug-and-play functionality and require no additional enclosures when paired with [TECHSPEC® Cw Series Lenses](#). Featuring IP65/67 rated accessories, these cameras utilize IDS Imaging's latest Peak SDK platform that supports GenICam and GigE Vision standards, simplifying system integration and software development. IDS Imaging uEye+ FA IP65/67 PoE Cameras are ideal for a wide variety of demanding applications requiring washdown and dust resistance including factory automation, medical technology, and machine vision.