

IDS GV-5260FA-C-HQ, GigE, 1/1.2" Color Camera

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IDS Imaging uEye+ FA IP65/67 PoE Cameras (Front)



Stock **#78-091** NEW **1 In Stock**

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1

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\$S\$1,174^{.50}

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SPECIFICATIONS

General

Type:
Color Camera

Model Number:

GV-5260FA-C-HQ	
IDS Imaging Development Systems	Manufacturer:
uEye+ FA	Camera Series:
Color	Spectrum:
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:
1/1.2"	Sensor Format:
2.30	Resolution (Megapixels):
46.00	Frame Rate (fps):
1,936 x 1,216	Pixels (H x V):
5.86 x 5.86	Pixel Size, H x V (µm):
11.345 x 7.126	Sensing Area, H x V (mm):
Sony IMX249	Imaging Sensor:
Progressive Scan CMOS	Type of Sensor:
Global	Shutter Type:
12 bit	Pixel Depth:
0.031ms - 2000ms	Exposure Time:
74.00	Dynamic Range (dB):
GigE Vision	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 Power Supply, 1 Ground	GPIOs:
Hardware Trigger (GPIO), Software Trigger, or PTP (IEEE 1588)	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):
-20 to +60	Storage Temperature (°C):

Regulatory Compliance

View	Certificate of Conformance:
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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.