

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

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IDS Imaging uEye+ GigE Cameras



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Color **Spectrum:**

General

Color Camera **Type:**

GV-5260CP-C-HQ **Model Number:**

IDS Imaging Development Systems **Manufacturer:**

uEye+ CP **Camera Series:**

Physical & Mechanical Properties

29 x 29 x 29 (excludes connectors and lens mount) **Dimensions (mm):**

52 **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

1.7 - 3.2 **Power Consumption (W):**

Hardware & Interface Connectivity

GigE (PoE) **Interface:**

GigE RJ45, screwable **Connector:**

Power over Ethernet (PoE) or 12 - 24VDC via GPIO with [#16-016](#) **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 Hirose connector (HR25-7TR-8PA(73)) **GPIO Connector Type:**

Threading & Mounting

C-Mount **Mount:**

¼-20 with Tripod Mount Adapter [#35-088](#) **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

- Standard (SE) and Compact (CP) Housing Options Available
- C-Mount with Large Format CMOS Sensors up to 1.1"
- GenICam GigE Vision Compliant
- [IDS Imaging uEye CP/XCP/SE USB3 Cameras](#) Available

IDS Imaging uEye CP/SE GigE Cameras utilize IDS Imaging's [peak SDK platform](#) that supports GenICam and GigE Vision standards for ease of software development and integration. The CP cameras are the industry standard size of 29 x 29 x 29mm and work for almost any application. The SE cameras have a larger housing size of 34 x 44 x 47mm to allow for exceptional heat management and are ideal for noise and heat sensitive applications. IDS Imaging uEye CP/SE GigE Cameras feature a screwable 8-pin Hirose connector for trigger and flash as well as two GPIOs. These cameras are ideal for a variety of applications such as automation, automotive, medical technology, and logistics.

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