

See More by [IDS Imaging Development Systems](#)



IDS Imaging uEye+ GigE Cameras



Stock #26-237 [CONTACT US](#)

☐ - 1 ☐ + €695<sup>,00</sup>

**ADD TO CART**

| Volume Pricing |                               |
|----------------|-------------------------------|
| Qty 1+         | €695,00 each                  |
| Need More?     | <a href="#">Request Quote</a> |

! Prices shown are exclusive of VAT/local taxes

## Product Downloads

**Spectrum:**

Monochrome

## General

Type:

## Monochrome Camera

**Model Number:**

GV-5260CP-M-GL

|                                                                     |                             |
|---------------------------------------------------------------------|-----------------------------|
| 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 - 3.1                                                           | 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:                      |
| 1/4-20 with Tripod Mount Adapter #35-088                            | Mounting Threads:           |
| Environmental & Durability Factors                                  |                             |
| 0 to +55                                                            | Operating Temperature (°C): |
| -20 to +60                                                          | Storage Temperature (°C):   |

| Regulatory Compliance            |                             |
|----------------------------------|-----------------------------|
| <a href="#">Exempt</a>           | RoHS 2015:                  |
| <a href="#">View</a>             | Certificate of Conformance: |
| <a href="#">Contains SVHC(s)</a> | 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.