

In order to provide more accurate inventory information, please select your shipping country.

Select Your Country/Region: European Union

SUBMIT

Allied VISION Alvim GT-319C, 1/1.8" 3.2MP C-Mount, GIGE PoE Color Camera

See More by [Allied Vision](#)



Stock #23-548 [CONTACT US](#)

[Similar Cameras](#)

1 **€704,00**

ADD TO CART

Qty 1+

€704,00

Volume Pricing

[Request Quote](#)

Prices shown are exclusive of VAT/local taxes

Note: This item requires accessories for use | [Learn More](#)

Get Product Downloads

Video Output:
GigE (PoE)

Type:
Color Camera

Manufacturer: Allied Vision
Mounting Threads: ¼"-20 and M6 with Tripod Mount Adapter #14-156
Image Buffer: 32MB
Camera Family: Avium G1
Model Number: Avium G1-319c
Imaging Sensor: Sony IMX265
Type of Sensor: Progressive Scan CMOS
Type of Shutter: Global
Camera Sensor Format: 1/1.8"
Resolution (MegaPixels): 3.20
Pixels (H x V): 2,064 x 1,544
Pixel Size, H x V (µm): 3.45 x 3.45
Sensing Area, H x V (mm): 7.1 x 5.3
Frame Rate (fps): 36.00
Pixel Depth: 12 Bit
Exposure Time: 49µs - 10s
Connector: GigE, RJ45 with Screw Locks
Power Supply: PoE, 12 to 24 VDC via GPIO, or with external power supply #23-581
Power Consumption (W): External power: 3.0 W at 12 VDC Power over Ethernet: 3.3 W
GPIOs: 1 opto-isolated input, 1 opto-isolated output, 2 non-isolated GPIOs
Synchronization: Hardware Trigger (GPIO) or Software Trigger
Dimensions (mm): 41 x 29 x 29
Weight (g): 65
Mount: C-Mount
Housing: Full
Interface Port Orientation: Back Panel
Dynamic Range (dB): Not Specified
Operating Temperature (°C): -20 to +50
Storage Temperature (°C): -20 to +85
GPIO Connector Type: 10-pin TFM
Machine Vision Standard: GigE Vision V1.2, GenICam V2.0

Regulatory Compliance

RoHS 2015: Compliant
Certificate of Conformance: View
Reach 235: Compliant

