

Allied Vision Prosilica GT3400 1" Color CCD Camera

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

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Video Output:
GigE (PoE)

Type:
Color Camera

Manufacturer:
Allied Vision

Mounting Threads:
1/4-20 with Tripod Mount Adapter [#87-412](#)

Image Buffer: 128MB
Camera Family: Prosilica GT
Model Number: GT 3400 C
Imaging Sensor: Sony ICX814
Type of Sensor: Progressive Scan CCD
Type of Shutter: Global
Camera Sensor Format: 1"
Resolution (MegaPixels): 9.10
Pixels (H x V): 3,384 x 2,704
Pixel Size, H x V (µm): 3.69 x 3.69
Sensing Area, H x V (mm): 12.5 x 10
Frame Rate (fps): 12.70
Pixel Depth: 12 bit
Exposure Time: 10µs - 27s
Connector: GigE, RJ45 with Screw Locks
Power Supply: Power Supply Required and Sold Separately. USA: #15-281 Europe: #15-281 Japan: #15-281 China: #15-281
Power Consumption (W): 5.4 (12VDC External Power Supply) 6.6 (PoE)
GPIOs: 1 opto-isolated input, 2 opto-isolated outputs, 1 non-isolated input, 2 non-isolated outputs
Synchronization: Hardware Trigger (GPIO) or Software Trigger
Dimensions (mm): 76.2 x 53.3 x 33 (excludes connectors and lens mount)
Weight (g): 224
Mount: C-Mount
Housing: Full
Interface Port Orientation: Back Panel
Dynamic Range (dB): 62.4
Operating Temperature (°C): -20 to +65
Storage Temperature (°C): -20 to +70
GPIO Connector Type: 12-pin Hirose (HR10)
Machine Vision Standard: GigE Vision V1.2, GenICam SFNC V1.2.1

Regulatory Compliance

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