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SUBMIT

Allied Vision Prosilica GT4400 4/3" TFL-Mount Monochrome CMOS Camera

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1



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Video Output:
GigE (PoE)

Type:
Monochrome 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 4400
Imaging Sensor: Sony IMX367
Type of Sensor: Progressive Scan CMOS
Type of Shutter: Global
Camera Sensor Format: 4/3"
Resolution (MegaPixels): 19.60
Pixels (H x V): 4,432 x 4,436
Pixel Size, H x V (µm): 3.45 x 3.45
Sensing Area, H x V (mm): 15.3 x 15.3
Frame Rate (fps): 6.12
Pixel Depth: 12 bit
Exposure Time: Auto Exposure
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): 5.0 (12VDC External Power Supply) 6.2 (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): 53.3 × 66 × 53.3 (excludes connectors and lens mount)
Weight (g): 372
Mount: TFL-Mount
Housing: Full
Interface Port Orientation: Back Panel
Dynamic Range (dB): 72.0
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