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SUBMIT



Allied Vision Mako Power over Ethernet (PoE) Cameras (Front)



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€2.877,00

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Video Output:
GigE (PoE)

Type:
Polarized Monochrome Camera

Manufacturer: Allied Vision
Mounting Threads: ¼-20 with Tripod Mount Adapter #88-483
Image Buffer: 64MB
Camera Family: Mako
Model Number: G-508B POL
Imaging Sensor: Sony IMX250MZR
Type of Sensor: Progressive Scan CMOS
Type of Shutter: Global
Camera Sensor Format: 2/3"
Resolution (MegaPixels): 5.00
Pixels (H x V): 2,464 x 2,056
Pixel Size, H x V (µm): 3.45 x 3.45
Sensing Area, H x V (mm): 8.50 x 7.10
Frame Rate (fps): 23.70
Pixel Depth: 12 bit
Exposure Time: Via Software
Connector: GigE, RJ45 with Screw Locks
Power Supply: Power over Ethernet (PoE), via GPIO, or with external power supply
Power Consumption (W): 2.4 (12VDC External Power Supply) 2.8 (PoE)
GPIOs: 1 opto-isolated input, 3 opto-isolated ouputs
Synchronization: Hardware Trigger (GPIO), Software Trigger, or PTP (IEEE 1588)
Dimensions (mm): 42.6 x 29.2 x 29.2 (excludes connectors and lens mount)
Weight (g): 80
Mount: C-Mount
Housing: Full
Interface Port Orientation: Back Panel
Dynamic Range (dB): 71.4
Operating Temperature (°C): +5 to +45
Storage Temperature (°C): -10 to +70
GPIO Connector Type: 8-pin Hirose (HR25)
Machine Vision Standard: GigE Vision V1.2, GenICam SFNC V1.2.1

Regulatory Compliance

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

