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EO-A5012 Auto-Focus M12 S-Mount Lens Monochrome Camera



EO Auto-Focus μ -Video™ Lens Camera

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Video Output:
USB 2.0

Type:
Monochrome Camera

Mounting Threads:
1/4-20 and M6 x 1.0 (Integrated into Housing)

Image Buffer:

Not Specified
Note: Mount: Auto Focusable
Model Number: EO-A5012M
Imaging Sensor: ON Semi MT9P031
Type of Sensor: Progressive Scan CMOS
Type of Shutter: Rolling
Camera Sensor Format: 1/2.5"
Resolution (MegaPixels): 5.00
Pixels (H x V): 2,592 x 1,944
Pixel Size, H x V (µm): 2.2 x 2.2
Sensing Area, H x V (mm): 5.7 x 4.3
Frame Rate (fps): 6.00
Pixel Depth: 8 bit
Exposure Time: 1/10,000s - 30s
Connector: USB 2.0, Mini-B with Screw Locks
Power Supply: Power over USB
Power Consumption (W): 1.25
GPIOs: N/A
Synchronization: Not Specified
Dimensions (mm): 36 x 36 x 25 (excludes mounting adapter)
Weight (g): 50
Mount: M12 x 0.5 (S-Mbunt)
Housing: Full
Interface Port Orientation: Back Panel
Dynamic Range (dB): Not Specified
Operating Temperature (°C): -5 to +45
Storage Temperature (°C): +20 to +60
GPIO Connector Type: None

Regulatory Compliance

Reach 191: Compliant
RoHS 2015: Compliant
Certificate of Conformance: View