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Allied VSION Manta PoE Cameras



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1



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Video Output:
GigE (PoE)

Type:
Color Camera

Manufacturer: Allied Vision
Mounting Threads: ¼-20 with Tripod Mount Adapter #89-996
Image Buffer: 128MB
Camera Family: Manta PoE
Model Number: Manta G-040C
Imaging Sensor: Sony IMX287
Type of Sensor: Progressive Scan CMOS
Type of Shutter: Global
Camera Sensor Format: 1/2.9"
Resolution (MegaPixels): 0.40
Pixels (H x V): 728 x 544
Pixel Size, H x V (µm): 6.90 x 6.90
Sensing Area, H x V (mm): 4.96 x 3.72
Frame Rate (fps): 286.30
Pixel Depth: 8/12 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): 2.77 (12VDC External Power Supply) 3.23 (PoE)
GPIOs: 2 opto-isolated inputs, 2 opto-isolated outputs
Synchronization: Hardware Trigger (GPIO) or Software Trigger
Dimensions (mm): 71 × 44 × 29 (excludes connectors and lens mount)
Weight (g): 200
Mount: C-Mount
Housing: Full
Interface Port Orientation: Back Panel
Dynamic Range (dB): 74.3
Operating Temperature (°C): +5 to +45
Storage Temperature (°C): -10 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

