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SUBMIT



Allied Vsion Manta GigE Cameras (Front)



Stock #87-333 3-4 DAYS



1



€714,00

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Qty 1+

€714,00

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

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Video Output:
GigE

Type:
Monochrome Camera

Manufacturer: Allied Vision
Mounting Threads: 1/4-20 with Tripod Mount Adapter #89-996
Image Buffer: 32MB
Camera Family: Manta
Model Number: Manta G-031B
Imaging Sensor: Sony ICX618
Type of Sensor: Progressive Scan CCD
Type of Shutter: Global
Camera Sensor Format: 1/4"
Resolution (MegaPixels): 0.30
Pixels (H x V): 656 x 492
Pixel Size, H x V (µm): 5.6 x 5.6
Sensing Area, H x V (mm): 3.67 x 2.76
Frame Rate (fps): 125.20
Pixel Depth: 12 bit
Exposure Time: Via Software
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): 3.7 (12VDC External Power Supply)
GPIOs: 2 opto-isolated inputs, 2 opto-isolated outputs
Synchronization: Hardware Trigger (GPIO) or Software Trigger
Dimensions (mm): 71 x 44 x 29 (excludes connectors and lens mount)
Weight (g): 200
Mount: C-Mount
Housing: Full
Interface Port Orientation: Back Panel
Dynamic Range (dB): 62.4
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

