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Allied Vision Manta G-046 1/2" Monochrome CCD Camera

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Allied VSION Manta GigE Cameras (Front)



Stock #68-575 10 TO 12 DAYS



1



₹80,736.00

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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-046B
Imaging Sensor: Sony ICX415
Type of Sensor: Progressive Scan CCD
Type of Shutter: Global
Camera Sensor Format: 1/2"
Resolution (MegaPixels): 0.40
Pixels (H x V): 752 x 582
Pixel Size, H x V (µm): 8.3 x 8.3
Sensing Area, H x V (mm): 6.4 x 4.8
Frame Rate (fps): 67.50
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): 3.6 (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): 57.2
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

