

In order to provide more accurate inventory information, please select your shipping country:

Select Your Country/Region: European Union

SUBMIT

Allied vision Manta G-046 1/2" Color CCD Camera

See More by [Allied Vision](#)



Allied VSION Manta GigE Cameras (Front)



Stock #68-576 3-4 DAYS



1



€928,00

ADD TO CART

Qty 1+

€928,00

Volume Pricing

[Request Quote](#)

Prices shown are exclusive of VAT/local taxes

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

Get Product Downloads

Video Output:
GigE

Type:
Color 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-046C
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): 57.0
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

