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Allied Vision Manta GigE Cameras (Front)



Stock #36-179 3-4 DAYS

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1



€2.300,00

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Video Output:
GigE

Type:
Color Camera

Manufacturer: Allied Vision
Mounting Threads: ¼-20 with Tripod Mount Adapter #89-996
Image Buffer: 128MB
Camera Family: Manta
Model Number: Manta G-895
Imaging Sensor: Sony IMX267
Type of Sensor: Progressive Scan CMOS
Type of Shutter: Global
Camera Sensor Format: 1"
Resolution (MegaPixels): 8.90
Pixels (H x V): 4,112 x 2,176
Pixel Size, H x V (µm): 3.45 x 3.45
Sensing Area, H x V (mm): 14.2 x 7.5
Frame Rate (fps): 13.40
Pixel Depth: 8/12 bit
Exposure Time: Auto Exposure
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 (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): 190
Mount: C-Mount
Housing: Full
Interface Port Orientation: Back Panel
Dynamic Range (dB): 71.9
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

