

Stingray F-504C 2/3" CCD Color Camera

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Stock **#63-374** 10 TO 12 DAYS

- 1 + **₹293,277.00**

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Video Output: FireWire.b
Type: Color Camera
Manufacturer: Allied Vision
Mounting Threads: 1/4-20 with Tripod Mount Adapter #59-157
Image Buffer: 128MB

Camera Family: Stingray
Model Number: F-504C
Imaging Sensor: Sony ICX655
Type of Sensor: Progressive Scan CCD
Type of Shutter: Global
Camera Sensor Format: 2/3"
Resolution (MegaPixels): 5.00
Pixels (H x V): 2,456 x 2,058
Pixel Size, H x V (µm): 3.45 x 3.45
Sensing Area, H x V (mm): 8.5 x 7.1
Frame Rate (fps): 9.00
Pixel Depth: 8/14 bit
Exposure Time: Programmable Via Software
Connector: FireWire, IEEE 1394b
Power Supply: Power over FireWire, or with Power Supply Sold Separately: USA: #15-281 Europe: #15-281 Japan: #15-281 China: #15-281
Power Consumption (W): <3.9 (12VDC External Power Supply)
GPIOs: 2 configurable inputs, 4 configurable outputs
Synchronization: Hardware Trigger (GPIO) or Software Trigger
Dimensions (mm): 57.5 x 44 x 29 (excludes connectors and lens mount)
Weight (g): 120
Mount: C-Mount
Housing: Full
Interface Port Orientation: Back Panel
Dynamic Range (dB): Not Specified
Operating Temperature (°C): +5 to +45
Storage Temperature (°C): -10 to +70
GPIO Connector Type: 12-pin Hirose (HR10)
Machine Vision Standard: IIDC Standard v1.31
Power Requirement: Supplied via IEEE-1394.b cable or 12-pin Hirose

Regulatory Compliance

RoHS 2015: Compliant
Certificate of Conformance: View
Reach 235: Compliant