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Stingray F-125C 1/3" CCD Color Camera

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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-125C
Imaging Sensor: Sony ICX445
Type of Sensor: Progressive Scan CCD
Type of Shutter: Global
Camera Sensor Format: 1/3"
Resolution (MegaPixels): 1.20
Pixels (H x V): 1,292 x 964
Pixel Size, H x V (µm): 3.75 x 3.75
Sensing Area, H x V (mm): 4.8 x 3.6
Frame Rate (fps): 30.00
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): <3.6 (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

