

Oryx® ORX-10GS-89S6C-C Color 10GigE

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Stock **#19-793** 3-4 DAYS

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Video Output:
10GigE

Type:
Color Camera

Manufacturer:
FLIR

Mounting Threads:

1/4-20 with Tripod Mount Adapter [#19-804](#)

Image Buffer: 240MB
Camera Family: Oryx®
Model Number: ORX-10GS-89S6C-C
Imaging Sensor: Sony IMX255
Type of Sensor: Progressive Scan CMOS
Type of Shutter: Global
Camera Sensor Format: 1"
Resolution (MegaPixels): 8.90
Pixels (H x V): 4,096 x 2,160
Pixel Size, H x V (µm): 3.45 x 3.45
Sensing Area, H x V (mm): 14.13 x 7.46
Frame Rate (fps): 93.00
Pixel Depth: 8/10/12 bit
Exposure Time: 5µs - 30s
Connector: GigE interface with Screw Locks
Power Supply: Power Supply Required and Sold Separately. USA: #19-803 Europe: #19-803 Japan: #19-803 Korea: Not Available China: #19-803
Power Consumption (W): 12.6
GPIOs: 2 opto-isloated inputs, 2 opto-isolated outputs, 2 non-isolated bi-directional
Synchronization: Hardware Trigger (GPIO) or Software Trigger
Dimensions (mm): 60 x 60 x 64
Weight (g): 386
Mount: C-Mount
Housing: Full
Interface Port Orientation: Back Panel
Dynamic Range (dB): 71.57
Operating Temperature (°C): 0 to +70
Storage Temperature (°C): -30 to +60
GPIO Connector Type: 12-pin Hirose (HR10)
Machine Vision Standard: GigE Vision

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View