

[All Products](#) / [Cameras](#) / [Gigabit Ethernet Cameras](#)

Teledyne Imaging FLIR/IIS Oryx®10GigE Cameras See More by [Teledyne FLIR](#)

- 10GBASE-T (10GigE) Ethernet Interface
- 3.2 to 31 Megapixel Sony 4th Gen Pregius S Sensors
- Supports 4K60, 12-bit System Integration
- Tripod Adapter Built into Larger Oryx® Models




Teledyne
Authorized
Distributor

Common Specifications

General			
Manufacturer: FLIR		Camera Series: Oryx®	
Physical & Mechanical Properties			
Housing: Full			
Sensor			
Image Buffer: 240MB			
Type of Sensor: Progressive Scan CMOS		Shutter Type: Global	
Machine Vision Standard: GigE Vision			
Hardware & Interface Connectivity			
Interface: 10GigE			
Connector: GigE interface with Screw Locks		Power Supply: Power Supply Required Sold Separately: USA: #19-803 Europe: #19-803 Japan: #19-803 Korea: Not Available China: #19-803	
Synchronization: Hardware Trigger (GPIO) or Software Trigger		Interface Port Orientation: Back Panel	
GPIO Connector Type: 12-pin Hirose (HR10)			
Environmental & Durability Factors			
Storage Temperature (°C):		-30 to +60	

Technical Information

Products

Type	Model Number	Sensor Format	Resolution (Megapixels)	Connector	Mount	Stock Number	Price	Buy
Monochrome Camera	ORX-10GS-89S6M-C	1"	8.90	GigE interface with Screw Locks	C-Mount	#19-792	₹4,31,000	10 to 12 days
Color Camera	ORX-10GS-89S6C-C	1"	8.90	GigE interface with Screw Locks	C-Mount	#19-793	₹4,31,000	10 to 12 days
Monochrome Camera	ORX-10GS-51S5M-C	2/3"	5.00	GigE interface with Screw Locks	C-Mount	#19-794	₹2,26,000	10 to 12 days
Color Camera	ORX-10GS-51S5C-C	2/3"	5.00	GigE interface with Screw Locks	C-Mount	#19-795	₹2,26,000	10 to 12 days
Monochrome Camera	ORX-10G-71S7M-C	1.1"	7.10	GigE interface with Screw Locks	C-Mount	#20-250	₹3,14,000	10 to 12 days
Color Camera	ORX-10G-71S7C-C	1.1"	7.10	GigE interface with Screw Locks	C-Mount	#20-251	₹3,14,000	10 to 12 days
Monochrome Camera	ORX-10G-245S8M	1.2"	24.60	GigE interface with Screw Locks	F-Mount	#20-252	₹4,77,500	Contact Us
Color Camera	ORX-10G-245S8C	1.2"	24.60	GigE interface with Screw Locks	F-Mount	#20-253	₹4,77,500	Contact Us
Monochrome Camera	ORX-10GS-32S4M-C	1/1.8"	3.20	GigE interface with Screw Locks	C-Mount	#19-796	₹1,77,500	10 to 12 days
Color Camera	ORX-10GS-32S4C-C	1/1.8"	3.20	GigE interface with Screw Locks	C-Mount	#19-797	₹1,77,500	10 to 12 days
Monochrome Camera	ORX-10GS-123S6M-C	1.1"	12.30	GigE interface with Screw Locks	C-Mount	#19-798	₹4,66,500	10 to 12 days

Color Camera	ORX-10GS-123S6C-C	1.1"	12.30	GigE interface with Screw Locks	C-Mount	#19-799	₹4,66,500	10 to 12 days
Monochrome Camera	ORX-10G-310S9M	APS-C	31.00	GigE interface with Screw Locks	F-Mount	#20-254	₹7,09,000	10 to 12 days
Color Camera	ORX-10G-310S9C	APS-C	31.00	GigE interface with Screw Locks	F-Mount	#20-255	₹7,09,000	10 to 12 days



Copyright 2023, Edmund Optics India Private Limited, #267, Greystone Building, Second Floor, 6th Cross Rd, Binnamangala, Stage 1, Indiranagar, Bengaluru, Karnataka, India 560038

Phone: 1-800-363-1992 :

www.edmundoptics.com