

All Products / Cameras / Gigabit Ethernet Cameras

Teledyne FLIR IIS Forge® 5GigE Cameras See More by Teledyne FLIR



- Constructed on an All-New Platform
- Offers Burst Mode to Capture Images at Speeds up to 10Gb/s into Memory
- Designed to Simplify OEM Integration with Features Including PoE, Strong Thermal Management and Opto-Isolated Triggering



Common Specifications General Camera Series: Manufacturer: **FLIR** Forge **Physical & Mechanical Properties** Weight (g): 132 Housing: Full Sensor Image Buffer: 500MB Pixel Size, H x V (µm): 2.74 x 2.74 Type of Sensor: Progressive Scan CMOS **Shutter Type:** Global **Pixel Depth:** 8/10/12 Bit **Machine Vision Standard:** GigE Vision v2.0 **Hardware & Interface Connectivity** Power Supply Required and Sold Separately: USA: #88-063 Connector: 5GigE, RJ45 with Screw Locks **Power Supply:** Europe: #88-063 Japan: #88-063 Korea: Not Available China: #88-063 1 opto-isolated input, 1 opto-Hardware Trigger (GPIO) or GPIOs: Synchronization: isolated output, 1 non-isolated bi-Software Trigger

GPIO Connector Type:

6-pin Hirose (HR10)

Threading & Mounting

Mount: C-Mount

Interface Port Orientation:

Environmental & Durability Factors

Storage Temperature (°C): -30 to +60

Back Panel

directional, 1 non-isolated input

Technical Information

Products

Туре	Model Number	Sensor Format	Resolution (Megapixels)	Connector	Mount	Stock Number	Price	Buy
Color Camera	FG-P5G- 50S4C- C	1/1.8"	5.00	5GigE, RJ45 with Screw Locks	C- Mount	<u>#28-643</u>	₹1,25,000	2 In Stock
Monochrome Camera	FG-P5G- 50S4M- C	1/1.8"	5.00	5GigE, RJ45 with Screw Locks	C- Mount	#28-644	₹1,25,000	2 In Stock
						#74-639 New		
Monochrome Camera	FG-P5G- 51S4M- C	1/1.8"	5.00	5GigE, RJ45 with Screw Locks	C- Mount	New Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!	₹1,43,550	1 In Stock
Color Camera	FG-P5G- 120S6C- C		12.40	5GigE, RJ45 with Screw Locks	C- Mount	New Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!	₹1,67,475	3 In Stock

#74-652 New

Monochrom Camera	e FG-P5G- 120S6M- C	1/1.1"	12.40	5GigE, RJ45 with Screw Locks	C- Mount	New Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!	₹1,67,475	1 In Stock
Color Camera	FG-P5G- 161S7C- C	1.1"	16.10	5GigE, RJ45 with Screw Locks	C- Mount	New Launched on our website before appearing in our latest print catalogs. Be the first to buy	₹2,17,413	1 In Stock

before anyone else!

#74 640 No

Monochrome Camera	FG-P5G- 161S7M- C	1.1"	16.10	5GigE, RJ45 with Screw Locks	C- Mount	New Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!	₹2,17,413	1 In Stock
Color Camera	FG-P5G- 244S8C- C	1.2"	24.50	5GigE, RJ45 with Screw Locks	C- Mount	#74-640 New New Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone	₹2,78,400	1 In Stock

anyone else!

#74-641 New

New Launched on our website 5GigE, before RJ45 with C-1.2" 24.50 appearing Screw Mount in our Locks latest print

Contact Us ₹2,78,400

#91-261 New

catalogs. Be the first to buy before anyone else!

New

RJ45 with C-Mount

5GigE,

Screw

Locks

Launched on our website before appearing in our latest print catalogs. Be the first to buy

> before anyone else!

₹1,43,550 1 In Stock



FG-P5G-

51S4C-

С

1/1.8"

5.00

FG-P5G-

244S8M-

С

Monochrome

Camera

Color

Camera

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