

All Products / Cameras / Gigabit Ethernet Cameras

IDS Imaging uEye+ FA IP65/67 PoE Cameras See More by IDS Imaging Development Systems



- Designed for Harsh Environments
- Robust IP65/67 Housing for Dust and Washdown Protection
- Compatible with <u>TECHSPEC® Cw Series Lenses</u>
- IP65/67 Rated Accessories and Illumination Also Available

Common Specifications

General

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Manufacturer:	IDS Imaging Development Systems		Camera Series:	uEye+ FA		
Physical & Mechani	cal Properties					
Dimensions (mm):	41 x 53 x 42.7 (excludes connectors and lens mount)		Housing:	Full		
Sensor						
Image Buffer:	128MB	Type of	Sensor:	Progressive Scan CMOS		
Machine Vision Standard:	GigE Vision					
Hardware & Interfac	e Connectivity	•				
Interface:	GigE (PoE)					
Connector:	GigE M12, screwable		Power Supply:	Power over Ethernet (PoE) or 12 - 24VDC via GPIO with #19-692		
Interface Port Orientation:	Back Panel					
Threading & Mount	ing		•			
Mount:			C-Mount			
Mounting Threads:			1/4-20 with Tripod Mo	ount Adapter <u>#19-694</u>		
Environmental & Durability Factors						
Operating Temperature (°C):		O to	o +55			
Storage Temperature (°C):		-20) to +60			

Technical Information

Products

Туре	Model Number	Sensor Format	Resolution (Megapixels)	Connector	Mount	Stock Number	Price	Buy
Color Camera	GV- 5240FA- C-HQ	1/1.8"	1.31	GigE M12, screwable	C- Mount	<u>#26-295</u>	₹72,500	10 to 12 days
Monochrome Camera	GV- 5240FA- M-GL	1/1.8"	1.31	GigE M12, screwable	C- Mount	<u>#26-296</u>	₹72,500	10 to 12 days
Mono NIR	GV- 5240FA- NIR-GL	1/1.8"	1.31	GigE M12, screwable	C- Mount	<u>#26-297</u>	₹83,000	10 to 12 days
Color Camera	GV- 5250FA- C-HQ	1/1.8"	1.92	GigE M12, screwable	C- Mount	<u>#26-298</u>	₹80,500	10 to 12 days
Monochrome Camera	GV- 5250FA- M-GL	1/1.8"	1.92	GigE M12, screwable	C- Mount	<u>#26-299</u>	₹80,500	10 to 12 days
Color Camera	GV- 5880FA- C-HQ	1/1.8"	6.41	GigE M12, screwable	C- Mount	<u>#26-313</u>	₹67,000	10 to 12 days
Monochrome Camera	GV- 5880FA- M-GL	1/1.8"	6.41	GigE M12, screwable	C- Mount	<u>#26-314</u>	₹67,000	10 to 12 days
Color Camera	GV- 5800FA- C-HQ	1"	20.44	GigE M12, screwable	C- Mount	<u>#26-309</u>	₹93,000	Contact Us
Monochrome Camera	GV- 5800FA- M-GL	1"	20.44	GigE M12, screwable	C- Mount	<u>#26-310</u>	₹93,000	10 to 12 days
Color Camera	GV- 5890FA- C-HQ	1/1.7"	12.00	GigE M12, screwable	C- Mount	<u>#26-315</u>	₹72,500	10 to 12 days
Monochrome Camera	GV- 5890FA- M-GL	1/1.7"	12.00	GigE M12, screwable	C- Mount	<u>#26-316</u>	₹72,500	10 to 12 days
Color Camera	GV- 5040FA- C-HQ	1/2.9"	1.58	GigE M12, screwable	C- Mount	<u>#26-287</u>	₹67,500	10 to 12 days
Monochrome Camera	GV- 5040FA- M-GL	1/2.9"	1.58	GigE M12, screwable	C- Mount	<u>#26-288</u>	₹67,500	10 to 12 days
Monochrome Camera	GV- 5260FA- M-GL	1/1.2"	2.30	GigE M12, screwable	C- Mount	<u>#26-300</u>	₹81,000	10 to 12 days
Mono POL	GV- 5080FA- P-GL	2/3"	5.01	GigE M12, screwable	C- Mount	<u>#26-289</u>	₹2,81,000	10 to 12 days

Mono POL	GV- 5000FA- P-GL	1.1"	12.29	GigE M12, screwable	C- Mount	<u>#26-286</u>	₹3,74,000	10 to 12 days
Color Camera	GV- 5280FA- C-HQ	2/3"	5.01	GigE M12, screwable	C- Mount	<u>#26-303</u>	₹1,09,000	10 to 12 days
Monochrome Camera	GV- 5280FA- M-GL	2/3"	5.01	GigE M12, screwable	C- Mount	<u>#26-304</u>	₹1,09,000	10 to 12 days
Color Camera	GV- 5270FA- C-HQ	1/1.8"	3.19	GigE M12, screwable	C- Mount	<u>#26-301</u>	₹61,000	10 to 12 days
Monochrome Camera	GV- 5270FA- M-GL	1/1.8"	3.19	GigE M12, screwable	C- Mount	<u>#26-302</u>	₹61,000	10 to 12 days
Color Camera	GV- 5290FA- C-HQ	1"	8.85	GigE M12, screwable	C- Mount	<u>#26-305</u>	₹1,75,500	10 to 12 days
Monochrome Camera	GV- 5290FA- M-GL	1"	8.85	GigE M12, screwable	C- Mount	<u>#26-306</u>	₹1,75,500	10 to 12 days
Color Camera	GV- 5860FA- C-HQ	1/3"	2.12	GigE M12, screwable	C- Mount	<u>#26-311</u>	₹71,500	10 to 12 days
Monochrome Camera	GV- 5860FA- M-GL	1/3"	2.12	GigE M12, screwable	C- Mount	<u>#26-312</u>	₹71,500	10 to 12 days
Color Camera	GV- 5200FA- C-HQ	1.1"	12.29	GigE M12, screwable	C- Mount	<u>#26-293</u>	₹2,16,500	10 to 12 days
Monochrome Camera	GV- 5200FA- M-GL	1.1"	12.29	GigE M12, screwable	C- Mount	<u>#26-294</u>	₹2,16,500	10 to 12 days
Color Camera	GV- 50C0FA- C-HQ	1/2.3"	2.35	GigE M12, screwable	C- Mount	<u>#26-291</u>	₹68,000	10 to 12 days
Monochrome Camera	GV- 50C0FA- M-GL	1/2.3"	2.35	GigE M12, screwable	C- Mount	#26-292	₹68,000	10 to 12 days
Color Camera	GV- 5990FA- C-HQ	1.1"	20.36	GigE M12, screwable	C- Mount	<u>#26-317</u>	₹2,24,500	10 to 12 days
Monochrome Camera	GV- 5990FA- M-GL	1.1"	20.36	GigE M12, screwable	C- Mount	#26-318	₹2,24,500	10 to 12 days

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GV-Monochrome 51A0FA- 1/1.7" Camera M-GL

GV-

C-HQ

5580FA- 1/2.5"

Color

Camera

C-GigE M12, 0.51 screwable Mount

GigE M12, screwable

4.92

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Monochrome Camera GV-51F0FA M-GL

GV-

C-HQ

51A0FA- 1/1.7"

Color

Camera

51F0FA- 1/1.8" M-GL

5.10 GigE M12, screwable

GigE M12,

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Monochrome Camera

GV-51J0FA-M-GL

2/3"

GV-

C-HQ

51F0FA- 1/1.8"

Color

Camera

GigE M12, screwable 8.13

GigE M12,

screwable

5.10

C-

Mount

C-Mount

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Color GVCamera 51J0FA- 2/3" 8.13 GigE M12, Cscrewable Mount

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Monochrome GV-Camera 51R0FA- 1.2"

GV-

51N0FA-

M-GL

GV-

51N0FA-

C-HQ

1.1"

16.20

Monochrome

Camera

Color

Camera

24.55

GigE M12, screwable C-Mount

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GigE M12,

screwable

GigE M12,

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GV-

51R0FA-

C-HQ

GV-

5260FA-

C-HQ

1/1.2"

1.2"

Color

Camera

Color

Camera

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