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IDS Imaging uEye Warp10 10GigE Cameras [See More by IDS Imaging Development Systems](#)



- 10GBASE-T (10GigE) Ethernet Interface, 10X Faster than GigE
- Up to 12.3MP Resolution with Framrates up to 98fps
- Compatible with 1GigE, 2.5GigE and 5GigE Interfaces

Common Specifications

General					
Manufacturer:		IDS Imaging Development Systems	Camera Series:	uEye+ WP	
Physical & Mechanical Properties					
Dimensions (mm):		60 x 75 x 94.5 (excludes connectors and lens mount)	Housing:	Full	
Sensor					
Image Buffer:		2032	Type of Sensor:	Progressive Scan CMOS	
Shutter Type:		Global	Pixel Depth:	12 bit	
Machine Vision Standard:		GigE Vision			
Hardware & Interface Connectivity					
Interface:		10GigE (PoE)			
Power Supply:		Power over Ethernet (PoE) or via GPIO			
Interface Port Orientation:		Back Panel	GPIOs:		1 Trigger Input, 1 Flash Output, 2 Fast Output
			GPIO Connector Type:		12-pin M12 connector (Attend 216A-12MSR)
Threading & Mounting					
Mounting Threads:			¼-20 with Tripod Mount Adapter #16-017		
Environmental & Durability Factors					
Operating Temperature (°C):			0 to +55		
Storage Temperature (°C):			-20 to +60		

Technical Information

Products

Type	Sensor Format	Resolution (Megapixels)	Model Number	Mount	Stock Number	Price	Buy
Monochrome Camera	1.3"	20.32	GV-77Q5WP-M-GL	TFL-Mount	#78-297	S\$10,360.00	Contact Us
Color Camera	1.3"	20.32	GV-77Q5WP-C-HQ	TFL-Mount	#78-296	S\$10,360.00	Contact Us
Monochrome Camera	1.5"	29.90	GV-77S5WP-M-GL	TFL-Mount	#78-299	S\$10,906.00	Contact Us
Color Camera	1.5"	29.90	GV-77S5WP-C-HQ	TFL-Mount	#78-298	S\$10,906.00	Contact Us
Monochrome Camera	2"	44.84	GV-77U5WP-M-GL	TFL-Mount	#73-555	S\$12,544.00	Contact Us
Color Camera	2"	44.84	GV-77U5WP-C-HQ	TFL-Mount	#73-556	S\$12,544.00	Contact Us
Color Camera	1.1"	12.30	GV-7000WP-C-HQ	C-Mount	#24-071	S\$5,544.00	1 In Stock
Monochrome Camera	1.1"	12.30	GV-7000WP-M-GL	C-Mount	#24-072	S\$5,544.00	Contact Us
Color Camera	2/3"	5.00	GV-7080WP-C-HQ	C-Mount	#24-073	S\$3,724.00	1 In Stock
Monochrome Camera	2/3"	5.00	GV-7080WP-M-GL	C-Mount	#24-074	S\$3,724.00	1 In Stock
Color Camera	1"	8.80	GV-7090WP-C-HQ	C-Mount	#24-075	S\$5,089.00	1 In Stock
Monochrome Camera	1"	8.80	GV-7090WP-M-GL	C-Mount	#24-076	S\$5,089.00	2 In Stock
Color Camera	1/1.8"	5.10	GV-79F0WP-C-HQ	C-Mount	#28-721	S\$3,633.00	1 In Stock

Monochrome Camera	1/1.8"	5.10	GV-79F0WP-M-GL	C-Mount	#28-722	S\$3,633.00	1 In Stock
Color Camera	2/3"	8.13	GV-79J0WP-C-HQ	C-Mount	#28-723	S\$3,997.00	Contact Us
Monochrome Camera	2/3"	8.13	GV-79J0WP-M-GL	C-Mount	#28-724	S\$3,997.00	1 In Stock
Color Camera	1/1.1"	12.42	GV-79L0WP-C-HQ	C-Mount	#28-725	S\$4,543.00	1 In Stock
Monochrome Camera	1/1.1"	12.42	GV-79L0WP-M-GL	C-Mount	#28-726	S\$4,543.00	1 In Stock



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