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Pixelink® PL-X 10GigE Cameras



- 10GBASE-T (10GigE) Ethernet Interface, 10X Faster than GigE
- 7.0 to 24.0 Megapixel Sony 4th Gen Pregius S Sensors
- Fully Compatible with Pixelink Capture Software and SDK

Common Specifications

General

Manufacturer:	Pixelink	Camera Series:	PL-X Series
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Physical & Mechanical Properties

Dimensions (mm):	125 x 57 x 57	Weight (g):	560.0
Housing:	Full		

Sensor

Image Buffer:	Not Specified		
Type of Sensor:	Progressive Scan CMOS	Shutter Type:	Global
Pixel Depth:	8/12 bit	Exposure Time:	Not Specified
Machine Vision Standard:	10GigE Vision		

Electrical

Power Consumption (W):	5V (from USB Type-C connector), 48V (802.3bt PoE)
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Hardware & Interface Connectivity

Interface:	GigE (PoE)	Connector:	GiGE, USB 3.0, Micro-C
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Power Supply:	PoE or USB	GPIOs:	1 opto-isolated input, 2 non-isolated GPIOs
Synchronization:	Hardware and Software Trigger	Interface Port Orientation:	Back Panel
GPIO Connector Type:	M12 X-Coded (8-pin)		
Threading & Mounting			
Mounting Threads:		No Mounting Threads/Tripod Adapter	
Environmental & Durability Factors			
Operating Temperature (°C):	0°C to 50°C	Storage Temperature (°C):	-45°C to 85°C

Technical Information

Products

Type	Sensor Format	Resolution (Megapixels)	Model Number	Mount	Stock Number	Price	Buy
Color Camera	1.1"	12.00	PL-X9512CG-T	C-Mount	#23-882	S\$6,048.00	1 In Stock
Monochrome Camera	1.1"	12.00	PL-X9512MG-T	C-Mount	#23-883	S\$6,048.00	1 In Stock
Color Camera	1.1"	7.00	PL-X957CG-T	C-Mount	#23-884	S\$4,984.00	1 In Stock
Monochrome Camera	1.1"	7.00	PL-X957MG-T	C-Mount	#23-885	S\$4,984.00	1 In Stock
Color Camera	1.1"	20.00	PL-X9520CG-T	C-Mount	#23-886	S\$7,252.00	1 In Stock
Monochrome Camera	1.1"	20.00	PL-X9520MG-T	C-Mount	#23-887	S\$7,252.00	1 In Stock
Color Camera	1.2"	24.00	PL-X9524CG-T	TFL-Mount	#23-888	S\$7,714.00	1 In Stock
Monochrome Camera	1.2"	24.00	PL-X9524MG-T	TFL-Mount	#23-889	S\$7,714.00	1 In Stock



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