

All Products / Cameras / USB Cameras

Pixelink® USB 3.0 Autofocus Liquid Lens Board Level Cameras



- M12 S-Mount Board Level Cameras
- Seamless Integration of Liquid Lenses
- One-Push Autofocus, High Speed Focus Movement

Common Specifications

General

Manufacturer:	Pixelink	Camera Series:	PL-D							
Physical & Mechanical Properties										
Dimensions (mm):		50.8 x 35 x 13.36 (excludes lens mount)		Weight (g):		35.8				
Housing: Board Level		oard Level								
Sensor				_						
Image Buffer:	Not Spe	ecified	.							
Type of Sensor:	Progres	ssive Scan CMOS	Machine	e Vision Standard:	USB3 Vision v1	.0				
Electrical						1	-			
Power Consumption (W): Not Specified										
Hardware & Interface Connectivity										
Interface:	U	ISB 3.0		_						
Connector:	U	ISB 3.0, Micro-B		Power Supply:		Power over l	JSB			
Synchronization: Hardware Trigger (GF Software Trigger		lardware Trigger (GPIO) oftware Trigger) or	Interface Port Orie	Side Panel					
GPIO Connector T	ype: 8	-pin Molex 1.25mm Pitc	h							
Threading	& Mounting									
Mount:				S-Mount (M12 x 0.5))					
Mounting Threads:			No Mounting Threads/Tripod Adapter							
Environmental & Durability Factors										
Operating Temper	rature (°C):	+50								
Storage Temperature (°C):			-45 to +85							
		-								

Technical Information

Products

Туре	Model Number	Sensor Format	Resolution (Megapixels)	Connector	Mount	Stock Number	Price	Buy
Monochrome Camera	PL- D753MU- S-AFE-BL	2/3"	2.80	USB 3.0, Micro-B	S- Mount (M12 x 0.5)	#14-175	£1,500.25	1 In Stock
Color Camera	PL- D753CU- S-AFE-BL	2/3"	2.80	USB 3.0, Micro-B	S- Mount (M12 x 0.5)	#14-176	£1,500.25	Contact Us
Monochrome Camera	PL- D775MU- S-AFE-BL	1/2.5"	5.00	USB 3.0, Micro-B	S- Mount (M12 x 0.5)	#14-17 <u>7</u>	£654.50	Contact Us
Color Camera	PL- D775CU- S-AFE-BL	1/2.5"	5.00	USB 3.0, Micro-B	S- Mount (M12 x 0.5)	<u>#14-178</u>	£654.50	Contact Us
						#14-179 Clearance		
Color Camera	PL- D7715CU- S-AFE-BL	1/2.3"	15.00	USB 3.0, Micro-B	S- Mount (M12 x 0.5)	Clearance Availability is limited, so buy before these products disappear. Sorry, we cannot accept returns. Receive up to 80% off select products.	£548.21	Contact Us
Monochrome Camera	PL- D7620MU- S-BL-AFE	1"	20.00	USB 3.0, Micro-B	S- Mount (M12 x 0.5)	<u>#21-079</u>	£1,232.50	Contact Us
Color Camera	PL- D7620CU- S-BL-AFE	1"	20.00	USB 3.0, Micro-B	S- Mount (M12 x 0.5)	#21-080	£1,232.50	Contact Us
Color Camera	PL- D7718CU- S-BL-AFE	1/2.3"	18.00	USB 3.0, Micro-B	S- Mount (M12 x 0.5)	#21-081	£1,232.50	1 In Stock



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