

Pixelink®

AMETEK®

PL-X SERIES

Pixelink's new PL-X camera series with 10 GigE interface incorporates Sony Pregius 2nd, 3rd and 4th generation sensors - giving you speed, accuracy and reliability in a quick and easy set-up.

All models are fully compatible with Pixelink Capture Software and SDK.



10GiG
VISION

KEY FEATURES

- 10X faster than GigE
- 2X faster than USB3
- Large bandwidth for imaging
- 10GBase-T interface
- Power over Ethernet (PoE)
- Trigger over Ethernet (ToE)
- Enclosed & Board Level Available
- Cable lengths up to 100 meters

COMMON APPLICATIONS

- Automated Inspection
- Sports Analysis
- VR & AR Applications
- Broadcasting
- Three Dimensional Mapping
- Life Science Research
- IEEE 1588 Precision Time Protocol

AVAILABLE MODELS

Model	Resolution	Sensor Diagonal	Pixel Pitch	Sensor	Sensor Size	Frame Rate	Color Space	Bit Depth	Mount Option	Shutter Type
PL-X9512	12 MP (4096 x 3000)	17.6 mm	3.45 µm	Sony IMX253	1.1"	65 fps	C / M	12	C	Global
PL-X957	7 MP (3216 x 2200)	17.6 mm	4.5 µm	Sony IMX420	1.1"	154 fps	C / M	12	C	Global
PL-X9520	20 MP (4512 x 4512)	17.5 mm	2.74 µm	Sony IMX531	1.1"	52 fps	C / M	12	C	Global
PL-X9524	24 MP (5328 x 4608)	19.3 mm	2.74 µm	Sony IMX530	1.2"	44 fps	C / M	12	TFL or C	Global

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1.833.247.1211 (North America)
+1.613.247.1211 (International)

www.pixelink.com