

JAI Go-X, 8901M-USB, 1" 8.9MP, USB Monochrome Camera



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+

€1.700⁰⁰

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ⓘ Prices shown are exclusive of VAT/local taxes

Product Downloads

Monochrome	Spectrum:
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General

Monochrome Camera	Type:
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GOX-8901M-USB	Model Number:
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JAI	Manufacturer:
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	Camera Series:
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Go-X	
Physical & Mechanical Properties	
29 x 29 x 51.5	Dimensions (mm):
65	Weight (g):
Full	Housing:
Sensor	
1"	Sensor Format:
8.90	Resolution (Megapixels):
32.00	Frame Rate (fps):
4,096 x 2,160	Pixels (H x V):
3.45 x 3.45	Pixel Size, H x V (µm):
14.1 x 7.4	Sensing Area, H x V (mm):
Sony IMX267	Imaging Sensor:
Progressive Scan CMOS	Type of Sensor:
Global	Shutter Type:
8/10/12 Bit	Pixel Depth:
USB3 Vision	Machine Vision Standard:
Electrical	
4.3	Power Consumption (W):
Hardware & Interface Connectivity	
USB 3.1 Gen 1	Interface:
USB 3.1 Gen 1, Micro-B	Connector:
Power Supply Required and Sold Separately. USA: #29-171 Europe: #29-171 Japan: #29-171 Korea: Not Available China: Not Available	Power Supply:
Hardware Trigger (GPIO) or Software Trigger	Synchronization:
Back Panel	Interface Port Orientation:
6-pin Hirose	GPIO Connector Type:
Threading & Mounting	
C-Mount	Mount:
Environmental & Durability Factors	
-5 to +45	Operating Temperature (°C):
-25 to +60	Storage Temperature (°C):
Regulatory Compliance	
View	Certificate of Conformance:

Product Details

- Up to 12.3 MP Resolution
- USB and GigE Versions Available
- Longest Industry Warranty (6 Years)

JAI® Go-XSeries Cameras are designed to be compact, industrial grade, reliable cameras with excellent image quality. Featuring industrial grade shock and vibration ratings (80G/10G) as well as excellent thermal dissipation, these cameras are ideal for factory floors and assembly lines. Designed with a variety of capabilities, these cameras are capable of region-of-interest (ROI), blemish compensation with shading correction, and 8, 10, and 12-bit output. JAI® Go-XSeries Cameras are available in resolutions ranging from 2.3 to 12.3MP with both USB or Gigabit Ethernet (GigE) outputs. Downloadable software is [available](#) for both GigE and USB options.
