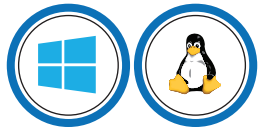


The Imaging Source GigE Board Cameras

- Dimensions 45 x 45 x 20 mm
- Power over Ethernet
- Free measurement tool included
- Free barcode SDK included



	Model*	Resolution	Megapixel	Pixel Size	Frame Rate	Sensor	Sensor Size	A/D
NEW	DMM 25G445-ML	1280 x 960	1.2	3.75 µm	30 fps	Sony ICX445ALA	1/3" CCD	8/12 bit
NEW	DFM 25G445-ML	1280 x 960	1.2	3.75 µm	30 fps	Sony ICX445AQA	1/3" CCD	8/12 bit
NEW	DMM 25GX236-ML	1920 x 1200	2.4	2.8 µm	42 fps	Sony IMX236LL	1/2.8" CMOS	8/12 bit
NEW	DFM 25GX236-ML	1920 x 1200	2.4	2.8 µm	42 fps	Sony IMX236LQ	1/2.8" CMOS	8/12 bit
NEW	DMM 25GX174	1920 x 1200	2.4	5.86 µm	42 fps	Sony IMX174LL	1/1.2" CMOS	8/12 bit
NEW	DFM 25GX174	1920 x 1200	2.4	5.86 µm	42 fps	Sony IMX174LQ	1/1.2" CMOS	8/12 bit
	DMM 25GP031-ML	2592 x 1944	5	2.2 µm	15 fps	Aptina MT9P031 M	1/2.5" CMOS	8/12 bit
	DFM 25GP031-ML	2592 x 1944	5	2.2 µm	15 fps	Aptina MT9P006 C	1/2.5" CMOS	8/12 bit

* DMM = monochrome DFK = color

The Imaging Source "GigE Board Camera" series of machine vision cameras is the perfect solution for many industrial automation, quality assurance, security, surveillance, and medical applications. Utilizing the highly sensitive Sony and Aptina sensors, the board version products are very compact and are ideally suited to cost sensitive applications. Binning, windowing and high-speed readout are but a few of the performance enhancements of the CMOS cameras, dramatically reduces image noise levels. The Imaging Source GigE board cameras are characterized by small PCB dimensions and very competitive prices.

Included:

- Camera
- Drivers compatible to DirectShow, DirectX, TWAIN, VFW, WDM, ActivVisionTools, HALCON, LabVIEW, Matlab, and NeuroCheck
- IC Capture camera control and acquisition software for W 7/8, Vista, XP
- IC Imaging Control Software Development Kit (SDK) including a .NET component, an ActiveX component, and a C++ class library for W 7/8, Vista, XP
- Free barcode SDK for W 7/8
- Open source drivers and end-user software for Linux (Apache License 2.0)

Features:

- Trigger and digital I/O
- Binning and ROI (CMOS only)
- Power over Ethernet

Accessories:

- M12 adapters
- M12 lenses
- JST trigger connector cable included

