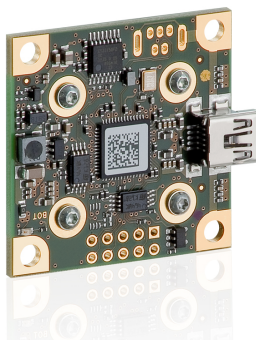
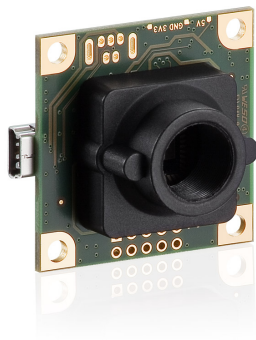


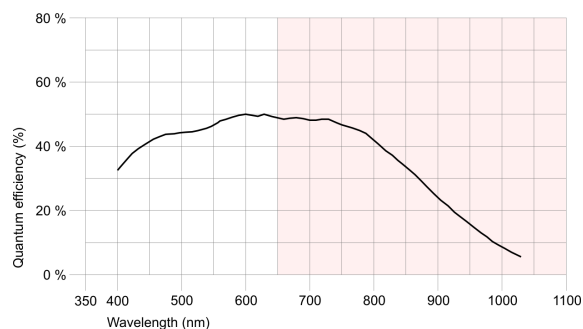
UI-1221LE-M-GL



Specification

Sensor

Sensor Technology	CMOS Mono
Manufacturer	Aptina
Resolution (h x v)	752 x 480
Color depth (sensor)	10 bit
Color depth (camera)	8 bit
Pixel Class	WVGA
Sensor Size	1/3"
Shutter	Global shutter
max. fps in Freerun Mode	87.2
Binning Modes	Mono
Subsampling Modes	-
Sensor Model	MT9V032C12STM
Pixel size	6 µm
Optical Size	4.512 mm x 2.880 mm



Design

Interface	USB 2
Lens Mount	M12-long
I/O In	1 x TTL
I/O Out	1 x TTL
I/O RS-232	-
I/O GPIO	2
I/O I2C	1
Protection Class	-
Dimensions H/W/L	36.0 mm x 36.0 mm x 20.2 mm
Mass	16 g
Power supply	USB Cable

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