

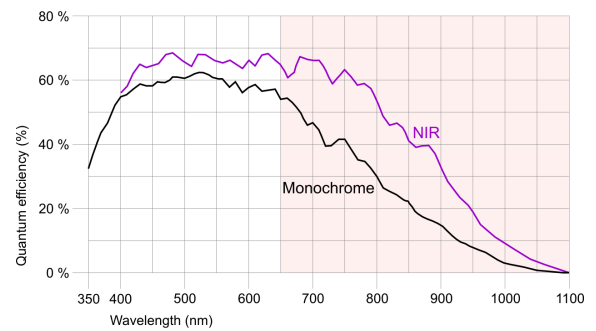
UI-1240ML-NIR-GL



Specification

Sensor

Sensor Technology	CMOS Mono
Manufacturer	e2v
Resolution (h x v)	1280 x 1024
Color depth (sensor)	10 bit
Color depth (camera)	8 bit
Pixel Class	1.x MP
Sensor Size	1/1.8"
Shutter	Rolling shutter/Global shutter/Global start shutter
max. fps in Freerun Mode	25.8
Binning Modes	M/C automatic
Subsampling Modes	-
Sensor Model	EV76C661ABT
Pixel size	5.3 μm
Optical Size	6.784 mm x 5.427 mm



Design

Interface	USB 2
Lens Mount	CS- / C-Mount
I/O In	1 x Opto
I/O Out	1 x Opto
I/O RS-232	-
I/O GPIO	2
I/O I2C	1
Protection Class	IP30
Dimensions H/W/L	44.0 mm x 44.0 mm x 28.0 mm
Mass	37 g
Power supply	USB Cable

Subject to technical modifications

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