

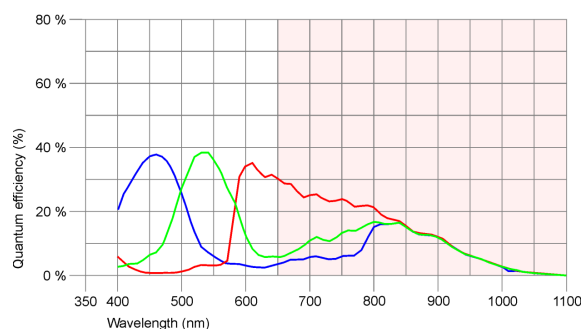
UI-1250LE-C-HQ



Specification

Sensor

Sensor Technology	CMOS Color
Manufacturer	e2v
Resolution (MPix)	2.00
Resolution (h x v)	1600 x 1200
ADC	10 bit
Color depth (camera)	8 bit
Pixel Class	2 MP
Sensor Size	1/1.8
Shutter	Rolling shutter/Global shutter/Global start shutter
max. fps in Freerun Mode	17.6
Binning Modes	M/C automatic
Subsampling Modes	-
Sensor Model	EV76C570ACT
Pixel size	4.5 µm
Optical Size	7.200 mm x 5.400 mm
Optical sensor diagonal	9 mm (1/1.78")



Design

Interface	USB 2
Lens Mount	CS- / C-Mount
I/O In	-
I/O Out	-
I/O RS-232	-
I/O GPIO	-
I/O I²C	-
IP code	IP30
Dimensions H/W/L	48.6 mm x 44.0 mm x 25.6 mm
Mass	41 g
Power supply	USB Cable

Subject to technical modifications

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