

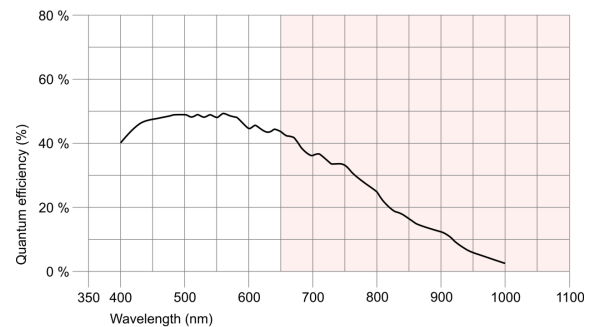
UI-1250SE-M-GL



Specification

Sensor

Sensor Technology	CMOS Mono
Manufacturer	e2v
Resolution (h x v)	1600 x 1200
Color depth (sensor)	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	EV76C570ABT
Pixel size	4.5 μm
Optical Size	7.200 mm x 5.400 mm



Design

Interface	USB 2
Lens Mount	C-Mount
I/O In	1 x Opto
I/O Out	1 x Opto
I/O RS-232	-
I/O GPIO	-
I/O I2C	-
Protection Class	IP30
Dimensions H/W/L	34.0 mm x 32.0 mm x 34.0 mm
Mass	65 g
Power supply	USB Cable

Subject to technical modifications