

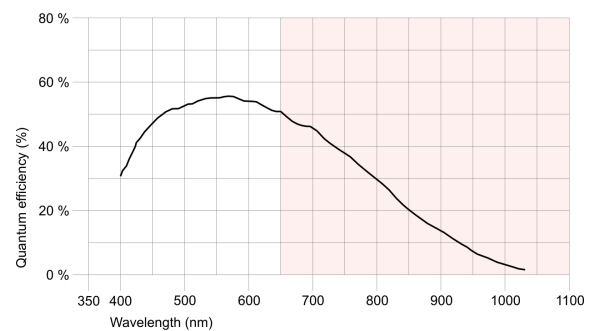
UI-1540RE-M-GL



Specification

Sensor

Sensor Technology	CMOS Mono
Manufacturer	Aptina
Resolution (h x v)	1280 x 1024
Color depth (sensor)	10 bit
Color depth (camera)	8 bit
Pixel Class	1.x MP
Sensor Size	1/2"
Shutter	Rolling shutter
max. fps in Freerun Mode	25.0
Binning Modes	-
Subsampling Modes	Color
Sensor Model	MT9M001STM
Pixel size	5.2 µm
Optical Size	6.656 mm x 5.325 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	IP65/67
Dimensions H/W/L	41.0 mm x 41.0 mm x 40.5 mm
Mass	140 g
Power supply	USB Cable

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