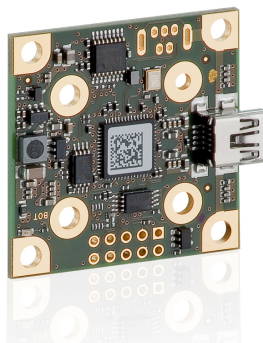
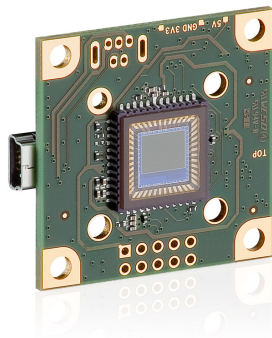


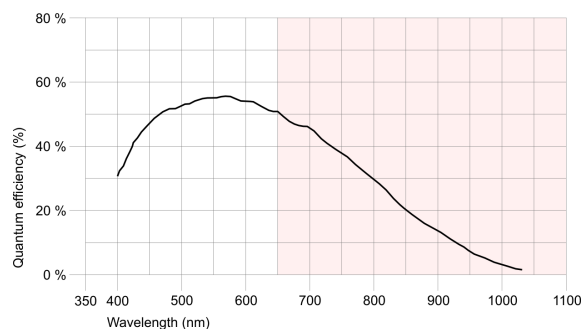
UI-1542LE-M



Specification

Sensor

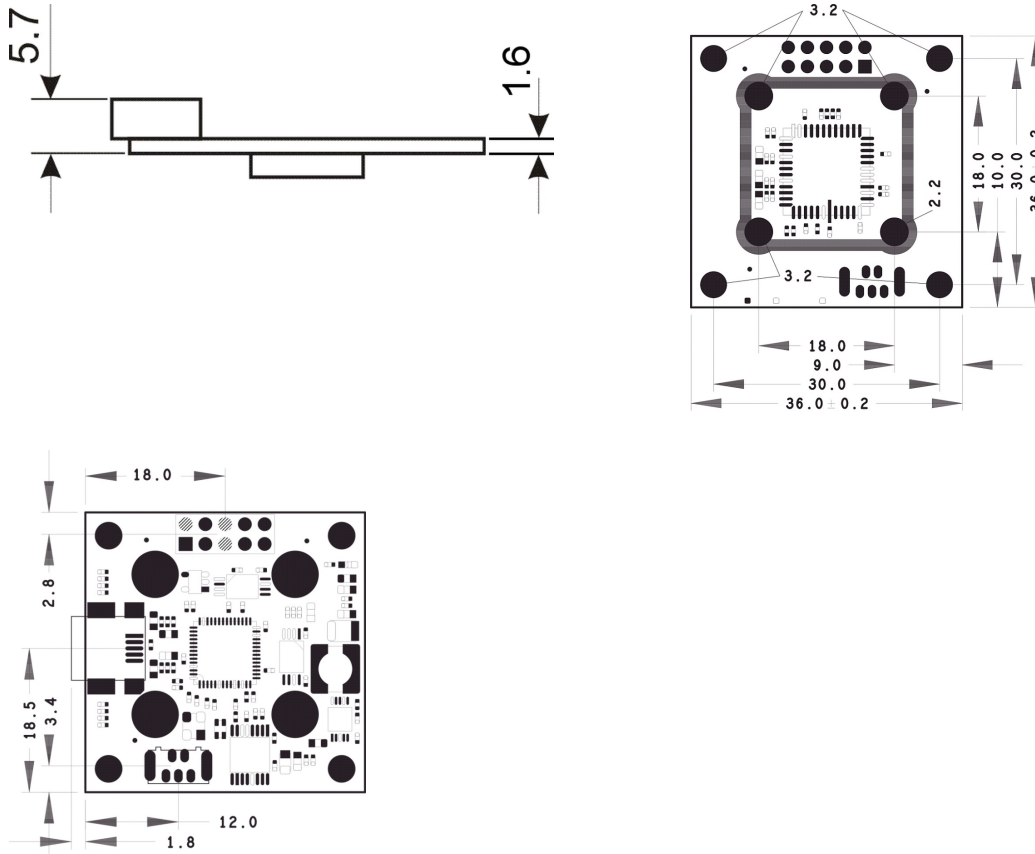
Sensor Technology	CMOS Mono
Manufacturer	Aptina
Resolution (h x v)	1280 x 1024
Color depth (sensor)	10 bit
Color depth (camera)	8 bit
Pixel Class	1.x MP
Sensor Size	1/2"
Shutter	Rolling shutter
max. fps in Freerun Mode	25.0
Binning Modes	-
Subsampling Modes	Color
Sensor Model	MT9M001STM
Pixel size	5.2 µm
Optical Size	6.656 mm x 5.325 mm



Design

Interface	USB 2
Lens Mount	-
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 5.7 mm
Mass	12 g
Power supply	USB Cable

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Subject to technical modifications