

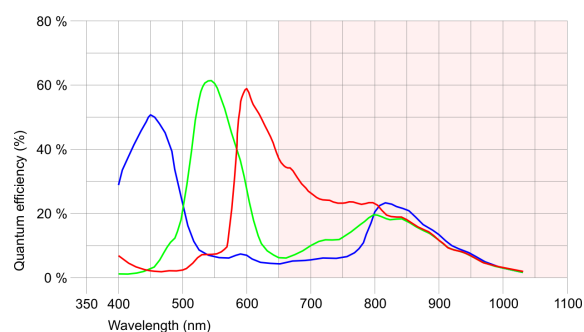
UI-3580LE-C-HQ



Specification

Sensor

Sensor Technology	CMOS Color
Manufacturer	Aptina
Resolution (MPix)	5.00
Resolution (h x v)	2560 x 1920
ADC	12 bit
Color depth (camera)	12 bit
Pixel Class	5 MP
Sensor Size	1/2
Shutter	Rolling shutter/Global start shutter
max. fps in Freerun Mode	15.2
Binning Modes	Color
Subsampling Modes	Color
Sensor Model	MT9P006STC
Pixel size	2.2 μ m
Optical Size	5.632 mm x 4.224 mm
Optical sensor diagonal	7.04 mm (1/2.27")

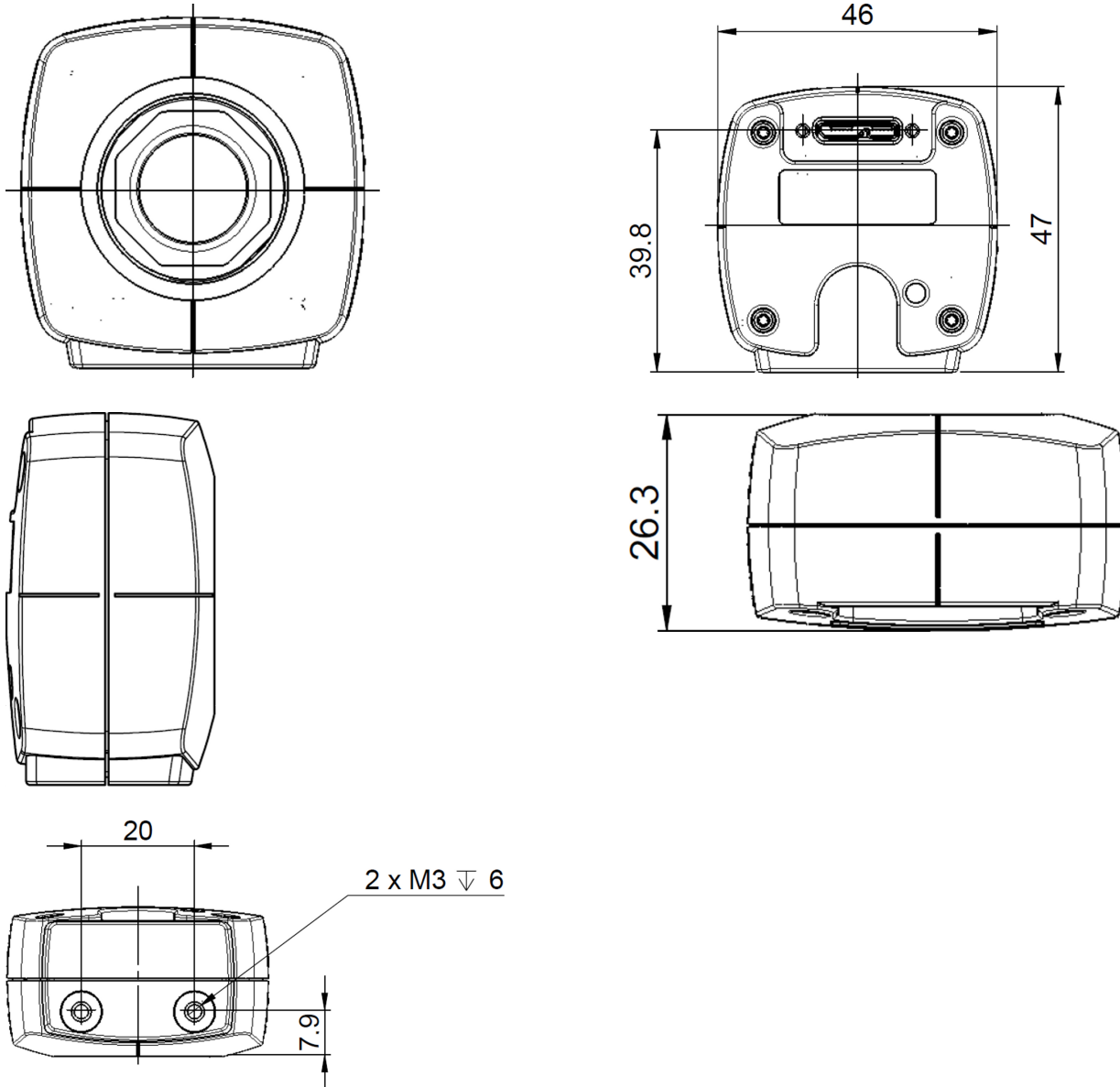


Design

Interface	USB 3
Lens Mount	CS- / C-Mount
I/O In	-
I/O Out	-
I/O RS-232	-
I/O GPIO	-
I/O I ² C	-
IP code	IP30
Dimensions H/W/L	47.0 mm x 46.0 mm x 26.3 mm
Mass	39 g
Power supply	USB Cable

Subject to technical modifications

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