

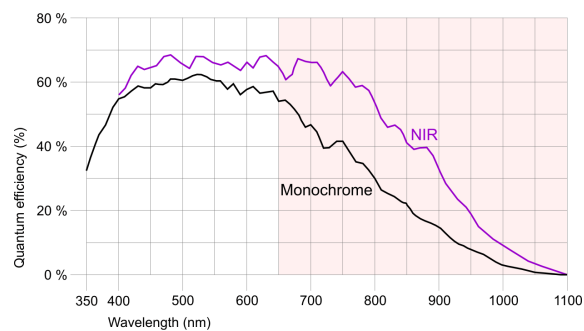
UI-3240LE-NIR-GL



Specification

Sensor

Sensor Technology	CMOS Mono
Manufacturer	e2v
Resolution (MPix)	1.00
Resolution (h x v)	1280 x 1024
ADC	10 bit
Color depth (camera)	12 bit
Pixel Class	1.x MP
Sensor Size	1/1.8
Shutter	Rolling shutter/Global shutter/Global start shutter
max. fps in Freerun Mode	60.0
Binning Modes	M/C automatic
Subsampling Modes	-
Sensor Model	EV76C661ABT
Pixel size	5.3 µm
Optical Size	6.784 mm x 5.427 mm
Optical sensor diagonal	8.69 mm (1/1.84")

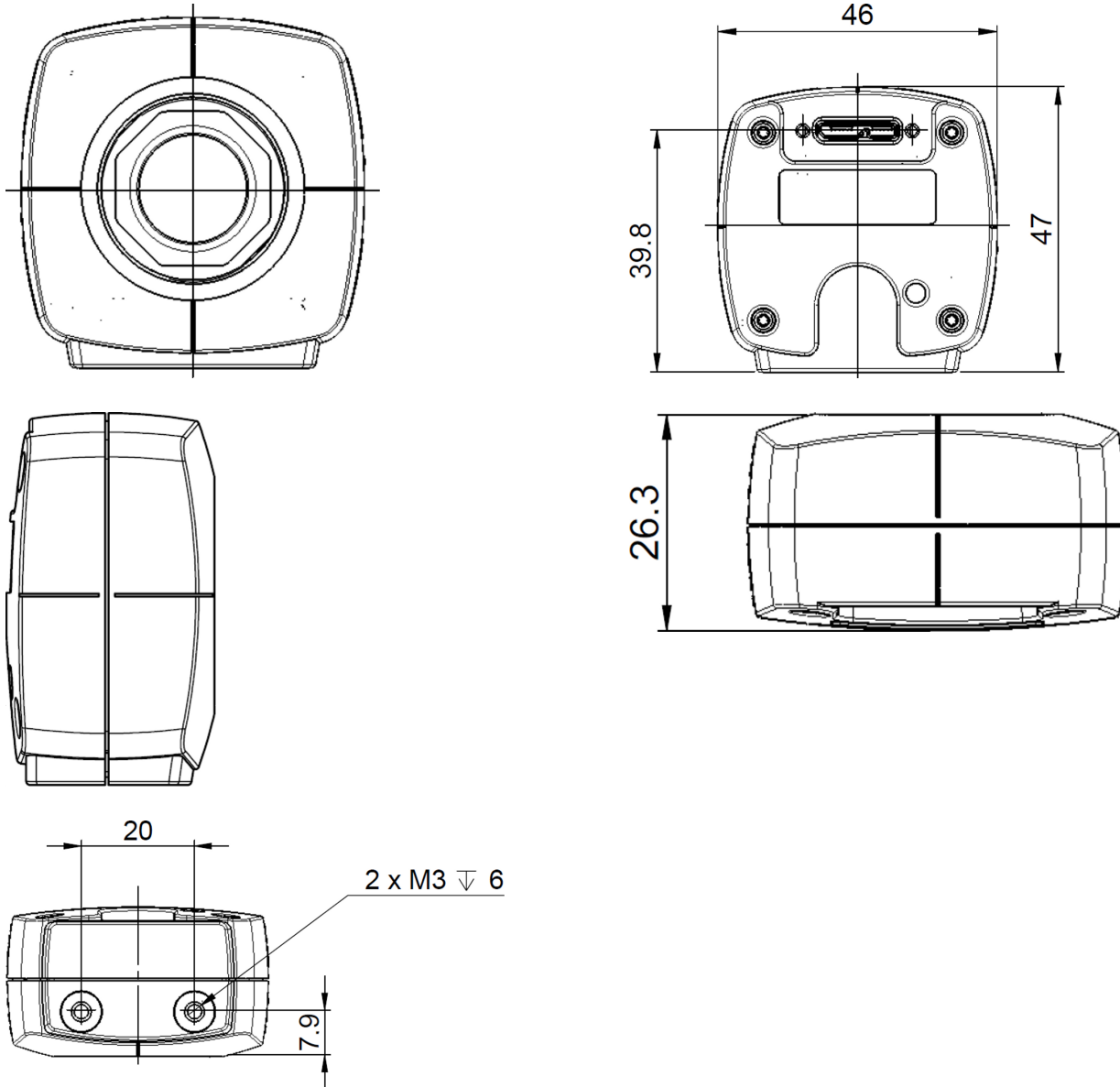


Design

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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