

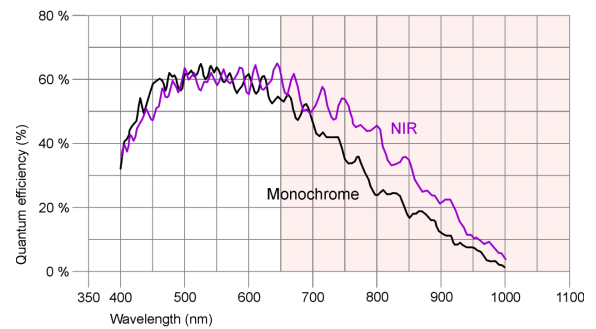
UI-5370CP-NIR-GL



Specification

Sensor

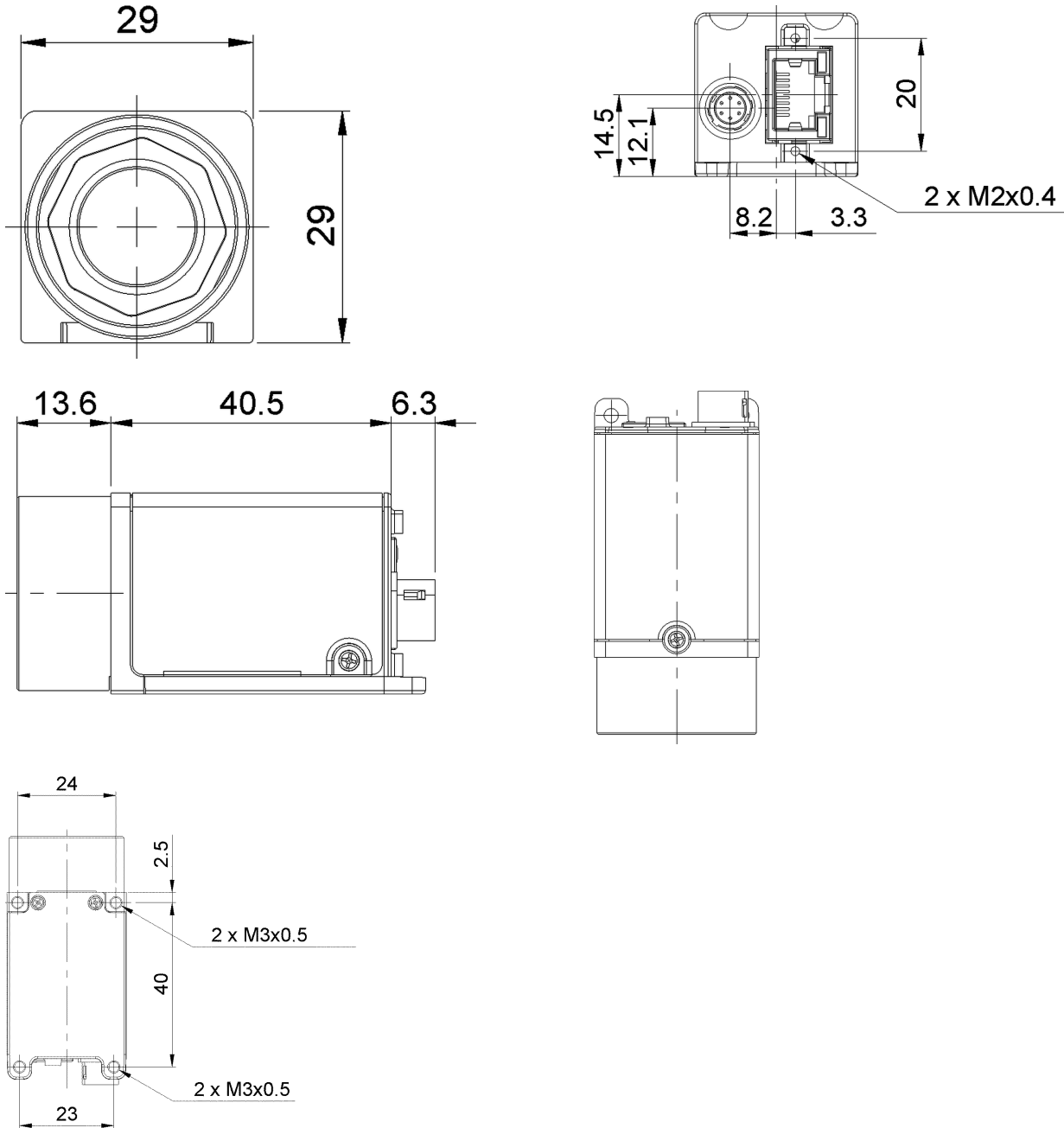
Sensor Technology	CMOS Mono
Manufacturer	CMOSIS
Resolution (h x v)	2048 x 2048
Color depth (sensor)	12 bit
Color depth (camera)	12 bit
Pixel Class	4 MP
Sensor Size	1"
Shutter	Global shutter
max. fps in Freerun Mode	19.0
Binning Modes	-
Subsampling Modes	M/C automatic
Sensor Model	CMV4000-3E12M1PP
Pixel size	5.5 µm
Optical Size	11.264 mm x 11.264 mm



Design

Interface	GigE
Lens Mount	C-Mount
I/O In	1 x Opto-decoupled
I/O Out	1 x Opto-decoupled
I/O RS-232	-
I/O GPIO	-
I/O I2C	-
Protection Class	IP30
Dimensions H/W/L	29.0 mm x 29.0 mm x 40.5 mm
Mass	61 g
Power supply	12V - 24V or PoE

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Subject to technical modifications