

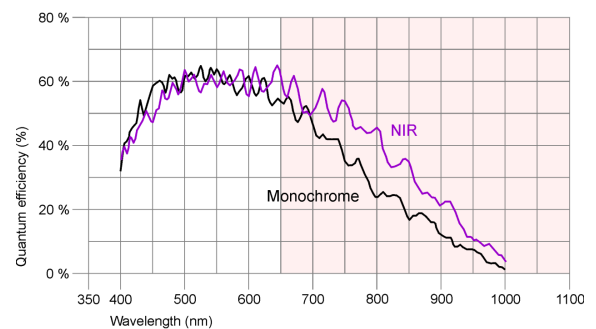
## UI-3370CP-NIR-GL



## 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	80.0
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	USB 3
Lens Mount	C-Mount
I/O In	1 x Opto-decoupled
I/O Out	1 x Opto-decoupled
I/O RS-232	1
I/O GPIO	2
I/O I2C	-
Protection Class	IP30
Dimensions H/W/L	29.0 mm x 29.0 mm x 29.0 mm
Mass	44 g
Power supply	USB Cable

Subject to technical modifications

