

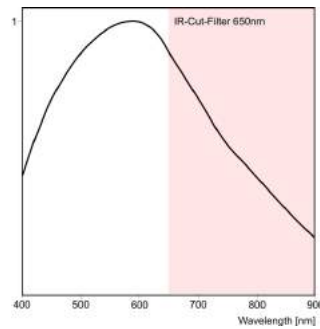
UI-2140SE-M-GL Rev.3



Specification

Sensor

Sensor Technology	CCD
Manufacturer	Sony
Resolution (h x v)	1280 x 960
Color depth (sensor)	12 bit
Color depth (camera)	12 bit
Pixel Class	1.x MP
Sensor Size	1/3"
Shutter	Global shutter
max. fps in Freerun Mode	25.0
Binning Modes	Mono
Subsampling Modes	-
Sensor Model	ICX445ALA
Pixel size	3.75 μm
Optical Size	3.600 mm x 4.800 mm



Design

Interface	USB 2
Lens Mount	C-Mount
I/O In	1 x Opto
I/O Out	1 x Opto
I/O RS-232	-
I/O GPIO	-
I/O I2C	-
Protection Class	IP30
Dimensions H/W/L	34.0 mm x 32.0 mm x 41.0 mm
Mass	79 g
Power supply	USB Cable

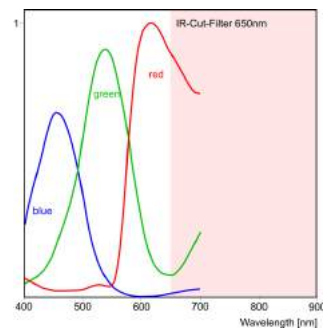
UI-2140SE-C-HQ Rev.3



Specification

Sensor

Sensor Technology	CCD
Manufacturer	Sony
Resolution (h x v)	1280 x 960
Color depth (sensor)	12 bit
Color depth (camera)	12 bit
Pixel Class	1.x MP
Sensor Size	1/3"
Shutter	Global shutter
max. fps in Freerun Mode	25.0
Binning Modes	Mono
Subsampling Modes	-
Sensor Model	ICX445AQA
Pixel size	3.75 µm
Optical Size	3.600 mm x 4.800 mm



Design

Interface	USB 2
Lens Mount	C-Mount
I/O In	1 x Opto
I/O Out	1 x Opto
I/O RS-232	-
I/O GPIO	-
I/O I2C	-
Protection Class	IP30
Dimensions H/W/L	34.0 mm x 32.0 mm x 41.0 mm
Mass	79 g
Power supply	USB Cable