

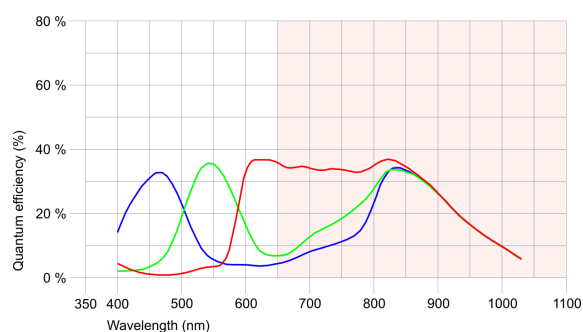
UI-1220LE-C-HQ



Specification

Sensor

Sensor Technology	CMOS Color
Manufacturer	Aptina
Resolution (h x v)	752 x 480
Color depth (sensor)	10 bit
Color depth (camera)	8 bit
Pixel Class	WVGA
Sensor Size	1/3"
Shutter	Global shutter
max. fps in Freerun Mode	87.2
Binning Modes	Mono
Subsampling Modes	-
Sensor Model	MT9V032C12STC
Pixel size	6 µm
Optical Size	4.512 mm x 2.880 mm



Design

Interface	USB 2
Lens Mount	CS- / C-Mount
I/O In	-
I/O Out	-
I/O RS-232	-
I/O GPIO	2
I/O I2C	1
Protection Class	IP30
Dimensions H/W/L	48.6 mm x 44.0 mm x 25.6 mm
Mass	41 g
Power supply	USB Cable

UI-1220LE-C-HQ

