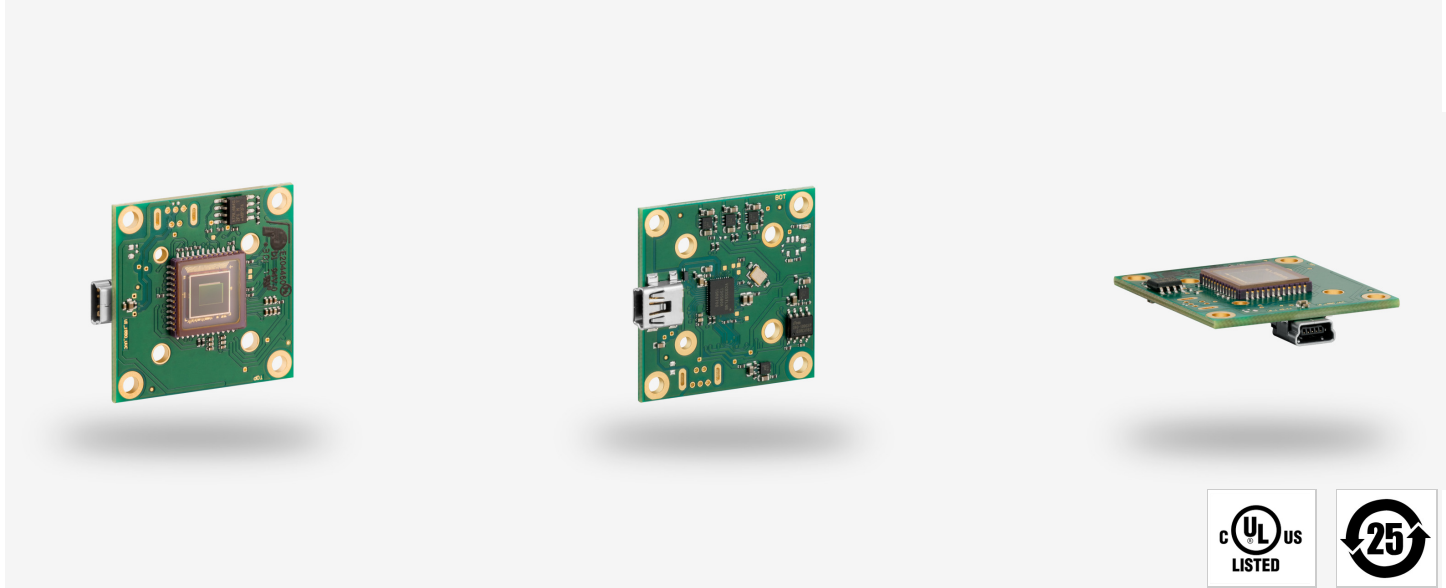


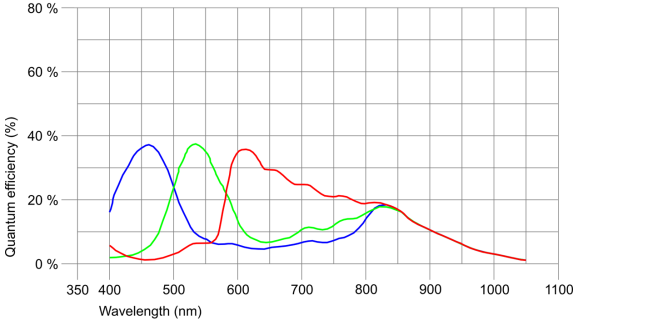
UV-1552LE-C (AB00634)



Specification

Sensor

Sensor type	CMOS Color
Manufacturer	Onsemi
Resolution (h x v)	1600 x 1200 Pixel
Pixel Class	1.9 MP
Optical sensor class	1/3"
Sensor Model	MT9D131STC
Pixel size	2.8 µm
Optical Size	4.480 mm x 3.360 mm
Optical sensor diagonal	5.6 mm (1/2.86")



Design

Interface	USB 2
Lens Mount	-
IP code	-
Dimensions H/W/L	36.0 mm x 36.0 mm x 5.7 mm
Mass	9 g
Power supply	USB cable

Streaming modes

Codec	Resolution	Frame rate (fps)
JPEG	1600x1200	14,5
JPEG	1280x1024	14,5
JPEG	1024x768	14,5
JPEG	800x600	30
JPEG	640x480	30
JPEG	320x240	30
YUV	1600x1200	5
YUV	1280x1024	5
YUV	1024x768	5
YUV	800x600	20
YUV	640x480	30
YUV	400x300	30
YUV	320x240	30

UVC features

	Minimum	Maximum	Default
Brightness	-10	10	4
Contrast	0	20	12
Hue	-5	5	0
Saturation	0	10	4
Sharpness	0	10	5
Gamma	100	200	150
Whitebalance	2800	6500	automatic
Gain	64	240	64
Denoise	2	62	2
Exposure time	-10	0	automatic
Frequency	50	60	50
Autofocus			
Backlight compensation			
Digital zoom			