

USB 3.0 & USB 2.0 Series

0.3 TO 5 MEGAPIXEL

available in B/W & Color



Model	MP	Resolution pixels	Format	Sensor	Pixel μ m	Architecture	Mount	Max. Frame rate (fps)
5MUSB3	5	2592x1944	1/2.5"	Aptina MT9P031	2.2	CMOS	CS	14



Model	MP	Resolution pixels	Format	Sensor	Pixel μ m	Architecture	Mount	Max. Frame rate (fps)
33USB	0.3	640x480	1/3"	Sony ICX424	7.4	CCD	CS	90
83USB	0.8	1024x768	1/3"	Sony ICX204	4.65	CCD	CS	30
133USB	1.2	1280x960	1/3"	Sony ICX445	3.75	CCD	CS	22
152USB	1.4	1360x1024	1/2"	Sony ICX205	4.65	CCD	C	19
202USB	2	1620x1236	1/1.8"	Sony ICX274	4.4	CCD	C	15

USB 3.0 CMOS Cameras

The Sentech CMOS USB 3.0 camera features a 1/2.5" CMOS Aptina sensor with a scalable 5MP (14fps) to 32 x 32 pixels (2,106fps) resolution. This low cost, high performance camera is compatible with all standard industry drivers, and comes with the Sentech Viewing Software and SDK.

- > 1/2.5" CMOS Aptina
- > VGA to 5MP Scalable Resolution
- > Low Cost, High Performance
- > Ultra-small: 28 x 28 x 33.8mm

USB 2.0 CMOS Cameras

Sentech's USB 2.0 Series features mini cased, mini board, and the slim cased USB Slim.

All Sentech USB 2.0 cameras feature high quality CCD image sensors, color or monochrome models, hardware and software triggers, and extended integration.

With resolutions ranging from VGA to UXGA and 90 to 15 fps, users can find the perfect camera for any application.

- > VGA ~ UXGA Resolutions
- > Hardware & Software Trigger
- > Ultra-small: 28 x 28 x 37 mm