

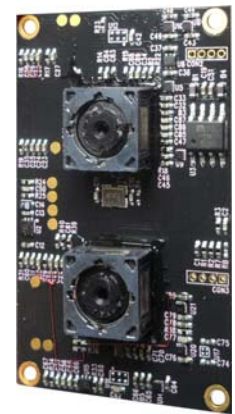
Unit : mm (±0.5)

**Feature**

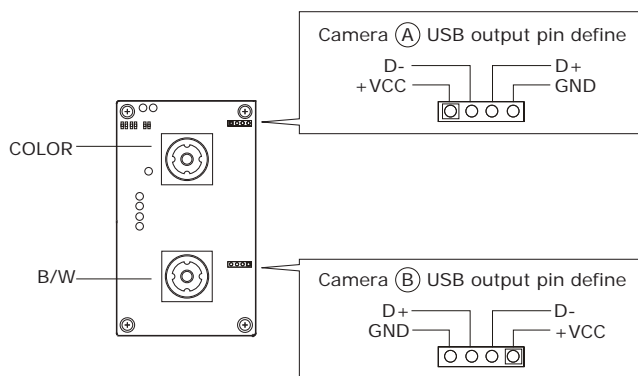
- No driver install (USB Video Class)
- 5.0 MegaPixel USB QSXGA!
- High Sensitivity!
- Dual camera module

**Specification**

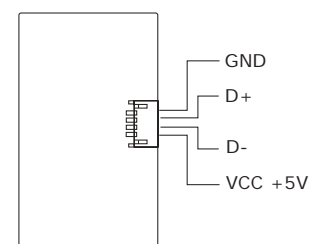
Max. frame rate	Full 5.0M 2592 x 1944 /10 fps , FHD 1920 x 1080 /30 fps , HD 1280 x 720 /30 fps , VGA 640 x 480 /30 fps	
Pixel size	1.4um x 1.4um	
Image sensor	1/4" CCIQ III DIGITAL QSXGA CMOS Camera module	
Image area	3.651 x 2.744mm	
Scan mode	Progressive	
Sensitivity	COLOR	Sensitivity 5100 e-/lux.sec
	B/W	600mV/Lux-sec
Dynamic Range	COLOR	63 dB
	B/W	67 dB @ 8x gain
UVC format	MJPEG	
Storage temperature	-30 to 60 Degree C	
Working temperature	-10 to 45 Degree C	
Built-in Lens	3.87mm / F2.8	
Interface	USB 2.0 (Compliant with USB Video Class 1.1 standard)	
Operating system	Windows 7, Windows 8, MAC OS, Linux, windows10 (WINDOWS 7 operating system in use, you need to install MJPG decoders.)	
Power source	DC 5V (USB)	
Power current	I : 250mA ISB : 50mA	
Dimension(mm)	29.9 x 49.8 x 7.6mm	



MD-TCAM-20



(front)



(rear)