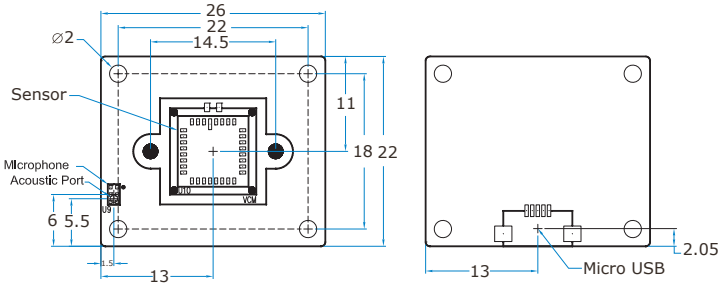
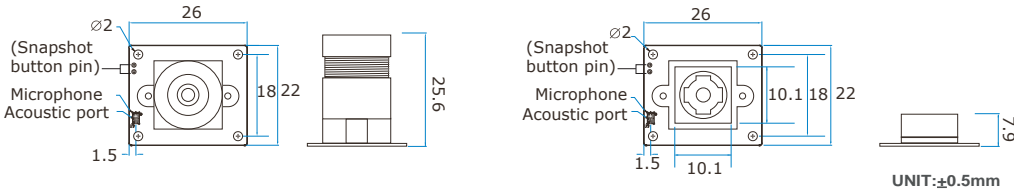


MD-B5026



MD-B5026-3.0

MD-B5026V-3828



Feature

- 5.0 MegaPixel USB QSXGA!
- High Sensitivity!
- High Performance.
- Full HD image pixel

Specification

Model	MD-B5026-3.0	MD-B5026V-3828
Max. FRAME RATE	<ul style="list-style-type: none"> ● Full 5.0M 2592 x 1944 /15 fps , ● FHD 1920 x 1080 /30 fps , ● SXGA 1280 X 960 /30 fps , ● HD 1280 x 720 /60 fps , ● VGA 640 x 480 /60 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	Sensitivity 5100 e-/lux.sec	
Dynamic Range	63 dB	
UVC FORMAT	MJPEG	
Storage temperature	-30 to 60 Degree C	
Working temperature	-10 to 45 Degree C	
Built-in Lens	f 3.0 /F# 2.0	f 3.87 /F# 2.8 (auto focus)
View angle	H= 62° 19'; V= 48° 48'; D= 74° 14'	H= 51° 16'; V= 39° 36'; D= 61° 58'
INTERFACE	USB 2.0 (Compliant with USB Video Class 1.1 standard)	
OUTPUT FORMAT	RAW 10Bit	
Operating system	Windows 7, Windows 8 (WINDOWS 7 operating system in use, you need to install MJPG decoders.)	
Power source	DC 5V (USB)	
Power current	I:170 mA ; I _{SB} :50 mA	I:250 mA; I _{SB} :50 mA
Dimension(mm)	22 x 26 x 25.6mm	22 x 26 x 7.9mm
White balance	AUTO	
Gain control	AUTO	
Exposure	AUTO	



MD-B5026-3.0



MD-B5026V-3828

