

Feature

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

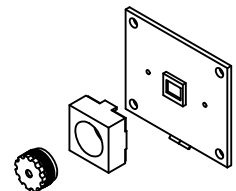
Specification

Model	MD-B5226	MD-B75226
Image sensor	1/4" Color CCIQ III	1/4" B/W CCIQ III
Max. Frame rate	<ul style="list-style-type: none"> ● Full 5.0M 2592 x 1944 /15 fps MJPG ,2 fps YUY ● FHD 1920 x 1080 /30 fps MJPG ,5 fps YUY ● SXGA 1280 x 960 /30 fps MJPG ,7.5 fps YUY ● HD 1280 x 720 /60 fps MJPG ,10 fps YUY ● VGA 640 x 480 /60 fps MJPG ,30 fps YUY 	
Pixel size	1.4um x 1.4um	
Image area	3.651 x 2.744mm	
Scan mode	progressive	
Sensitivity	600mV/Lux-sec	
Dynamic Range	67 dB @ 8x gain	
UVC Format	MJPEG/YUV	
Storage temperature	-30 to 60 Degree C	
Working temperature	-10 to 45 Degree C	
Built-in Lens	4.5mm/F2.8(model: MD-B5226V-4528) 3.0mm/F2.0(model: MD-B5226-3.0)	4.5mm/F2.8(model: MD-B75226V-4528) 3.0mm/F2.0(model: MD-B75226-3.0)
Interface	USB 2.0 (Compliant with USB Video Class 1.1 standard)	
shutter	rolling shutter	
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:250 mA ISB:50 mA	
Dimension(mm)	22 x 26 x 7.9mm	
Microphone	built in	

UNIT:±0.5mm



MD-B5226-3.0
MD-B75226-3.0



MD-B5226V-4528
MD-B75226V-4528



USB A type



Mini USB B type



USB type C