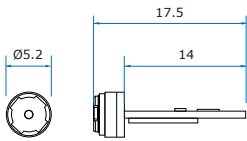
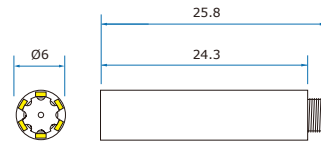


MD-B3105-77



MD-V3106L-77



Feature

- Miniature size
- High sensitivity!
- High performance.
- Full HD image pixel

UNIT:±0.5mm

Specification

Model	MD-B3105-77	MD-V3106L-77
Max. frame rate	1920x1080@ 30fps MJPG/ 3fps YUV 1280x720@ 30fps MJPG/ 12fps YUV 640x480@ 30fps MJPG/ 30fps YUV 320x240@ 30fps MJPG/ 30fps YUV	
pixel size	1.4 μm x 1.4 μm	
Image sensor	1/6" Digital CMOS Camera Module	
Image area	2.7288x1.5498mm	
Scan mode	progressive	
Sensitivity	553 mV/(Lux-sec)	
Dynamic range	73.3 dB @ 15.5x gain	
UVC format	MJPEG, YUY2	
Storage temperature	-30 to 60 Degree C	
Working temperature	-10 to 45 Degree C	
Interface	USB 2.0 (Compliant with USB Video Class 1.1 standard)	
Built-in Lens	1.83mm/F2.0	
View angle	H= 70°; V= 42° 7'; D= 77° 3'	
LED	white LED x 6 (ordering in advance)	white LED x 6
Operating system	Windows XP, windows Vista, window 7, windows 8	
Power source	DC 5V (USB)	
Power current	160mA	
Dimension(mm)	φ5.2	φ6



MD-B3105-77



MD-V3106L-77

MD-V3106L



①		②		③		④	
MD	USB 2.0 A type	B	Board type (module)	3105	Board type (module)	L	white LED x 6
MM	Micro USB OTG B type	VB	Board type (module)+dimmer function	3106	Tube type		
		T	Tube type				
		V	Tube type+dimmer function				