

Unit: ± 0.5 mm

### Specification

Model	MD-B21105L-76	MD-T21106L-76
Camera type	Board type	Tube type
Dimension(mm)	Ø 5.5	Ø 6
Max. frame rate	1280 × 720 / 30fps, MJPEG; 10fps YUV 640 × 480 / 30fps, MJPEG; YUV 320 × 240 / 30fps, MJPEG; YUV 176 × 144 / 30fps, MJPEG; YUV 160 × 120 / 30fps, MJPEG; YUV	
pixel size	1.4 μm × 1.4 μm	
Image sensor	1/9" Digital CMOS Camera Module	
Image area	1840 μm × 1040 μm	
Scan mode	progressive	
Sensitivity	740 mV/Lux-sec	
Dynamic range	70.4 dB @ 8x 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	1.498 mm / F 5.0	
LED	white LED × 6	
Operating system	Windows OS (Win7 & Win8) only	
Power source	DC 5V (USB)	
Power current	170 mA (Min.)	

### Feature

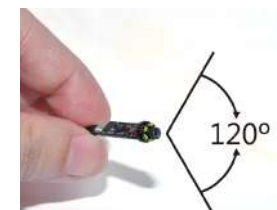
- Low dark current for low-light conditions
- High sensitivity!
- High performance.
- Full HD image pixel



MD-B21105L



MD-T21106L



MD-T21105L-120



MD-V21106L

## MD-V21106L-73

SERIES	CONNECTOR	CAMERA TYPE	DISPLAY	LED	LENS
M Miniature Size	D USB 2.0 Type A	<b>Front View</b> B Board Type VB Board Type + Dimmer T Tube Type V Tube Type + Dimmer	<b>Board Type</b> 21105 Color  <b>Tube Type</b> 21106 Color	L White LED L8 IR 850 nm LED L9 IR 940 nm LED	73 1.498 mm / F 5.0 (73°) 76 1.33 mm / F 2.0 (76°) 120 F 4.0 (120°)