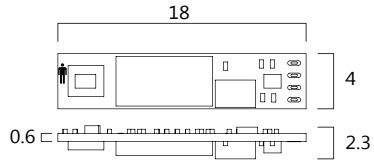
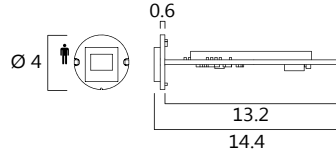


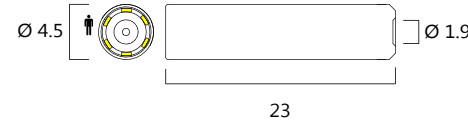
BL17204
Side View / Board Type



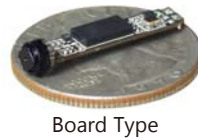
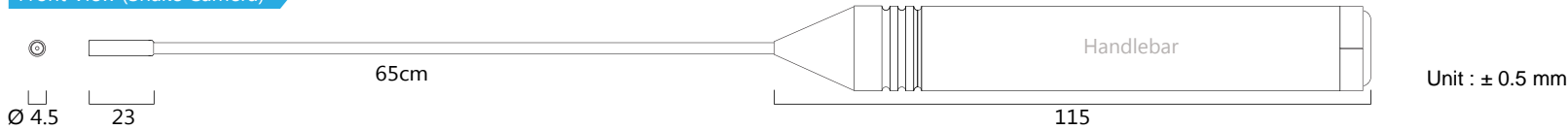
B17204
Front View / Board Type



T17204
Front View / Tube Type With LED

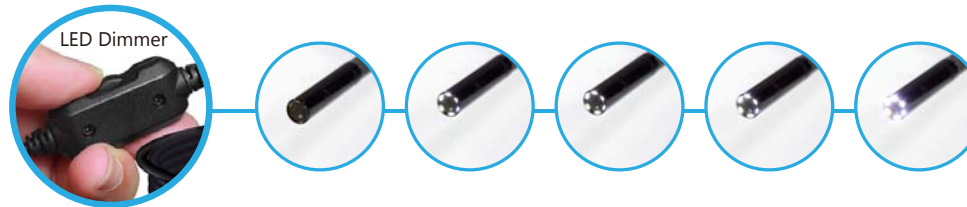


L17204-65
Front View (Snake Camera)



Specification

Model No.	BL17204	B17204	T17204L
Dimension (mm)	4 x 18	Ø 4 x 14.4	Ø 4.5 x 27
Orientation	Side View	Front View	Front View
LED	N/A	N/A	White LED × 6
Pixel Size (µm)	2.125 x 2.125		
Active Image Size (mm)	1.37 (H) x 1.04 (V) x 1.72 (D)		
Resolution	640 x 480 @ 30 fps MJPG, YUV 320 x 240 @ 30 fps MJPG, YUV		
Image Sensor	1/10" CMOS Color		
Lens (Specify when ordering)	59°	1.498 mm / F 3.2	
		1.498 mm / F 5.0	
	65°	1.33 mm / F 2.0	
		1.33 mm / F 4.0	
113°	1.0 mm / F 4.8		
Sensor Scan Mode	Progressive		
Video Format	MJPG, YUV		
Storage Temperature	-30 to 60 Degree C		
Working Temperature	-10 to 45 Degree C		
Power Source	DC 5V		
Power Current (Max.)	130 mA		
OS Support	Windows XP, Windows Vista, Window 7, Windows 8, Windows 10		



Connector Information



MD-B17204L-65

SERIES	CONNECTOR	CAMERA TYPE	DISPLAY	LED	LENS	
M Basic	D USB 2.0 Type C USB 2.0 M Micro Type B (OTG) T USB 2.0 Type C I Mini USB Type B	B Board Type VB Board Type + Dimmer T Tube Type V Tube Type + Dimmer L Snake Type	17204 Color 172M4 B / W	L White LED L8 IR 850 nm LED L9 IR 940 nm LED	59 1.498 mm / F 3.2 (59°) 1.498 mm / F 5.0 (59°) 65 1.33 mm / F 2.0 (65°) 1.33 mm / F 4.0 (65°) 113 1.0 mm / F 4.8 (113°)	
						Tube Type for 113° Lens
						17205 Color 172M5 B / W
						17205 Color 172M5 B / W

* IR 940nm or IR 850nm LED is suggested to choose B/W camera type.
* Camera with LED light source is suggested to use larger number of F-stop.