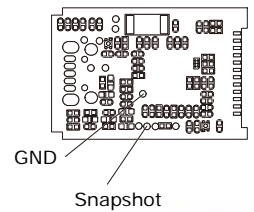


UNIT:±0.5mm

MD-B57018	MD-B57018-120	MD-B57018V-4528
MD-B57020	MD-B57020-120	MD-B57020V-4528
FD-V57018LV-4528		

**Specification**

Model	MD-B57018	MD-B57020
Dimension(mm)	φ18	φ20
Max. Resolution	3264x2448@ mjpg 20fps,YUY 1fps 2592x1944@ mjpg 20fps,YUY3fps 2048x1536@ mjpg 20fps,YUY3fps 1920x1080@ mjpg 25fps,YUY 5fps 1600x1200@ mjpg 20fps,YUY3fps 1280x960@ mjpg 30fps, YUY 7.5fps 1280x720@ mjpg 30fps, YUY 10fps 1024x768@ mjpg 30fps, YUY 10fps 640x480@ mjpg30fps,YUY 30fps	
Pixel size	1.4 μm x 1.4 μm	
Image sensor	1/3.2" Digital CMOS Camera Module	
Image size	Diagonal 5.7mm (type 1/3.2")	
S/N Ratio	34dB	
Sensitivity	0.65V/lux-sec@550nm	
Dynamic range	72.5dB	
UVC format	MJPEG, YUY2	
Shutter Type	Electronic rolling shutter	
Storage temperature	-30 to 60 Degree C	
Working temperature	0 to 60 Degree C	
Interface	USB 2.0 (Compliant with USB Video Class 1.1 standard)	
Built-in Lens	specify when ordering	
View angle(D)	specify when ordering	
LED	specify when ordering	
Operating system	Windows 7, Windows 8, MAC OS, Linux,Windows10	
Power source	DC 5V (USB/with power board)	
Power current	170 mA	
Microphone	Built-in	



MD-B57018



MD-B57018-120



MD-B57018V-4528



MD-B57020

**Feature**

- Outstanding quality
- Connector to Smartphone!
- Snapshot function
- High performance.
- 8 mega-pixel
- Freezing function

**MD-B57018L-120**



1 CONNECTOR	2 TYPE	3 CAMERA TYPE	4 LED	5 LENS
<b>MD</b> USB 2.0 A type	<b>B</b> Board type (module)	<b>57018</b> (color)	<b>L</b> white LED	<b>120</b> 2.9mm/F2.0 (120°)
<b>MM</b> Micro USB OTG B type	<b>VB</b> Board type (module)+dimmer function	<b>57020</b> (color)	<b>LV</b> with LED + auto focus	<b>4528</b> 4.5mm/F2.8
<b>MT</b> USB type-C	<b>T</b> Tube type		<b>V</b> auto focus	<b>17580</b> 17.5mm/F8.0
<b>FD</b> USB 2.0 A type	<b>V</b> Tube type+dimmer function			
<b>FM</b> Micro USB OTG B type				
<b>FT</b> USB type-C				
<b>FD / FM / FT series</b> with snapshot+freeze function			auto focus model: MD-B57018V-4528	4.5mm/F2.8 is auto focus lens



**Other information**



Mobile internet P2P DVR  
model: **MP-WF580KP**

