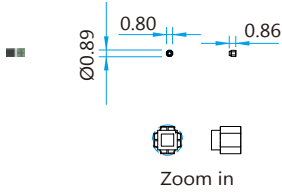


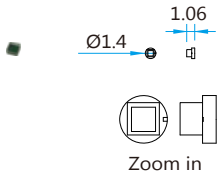
**200 x 200 Resolution, UVC Signal**



**200p**  
Resolution UVC Signal

**MD-B1000**  
Ø0.89 mm  
200 x 200 (half VGA)  
1.75 x 1.75 µm (pixel size)  
1000 mV/Lux-sec (sensitivity)  
USB 2.0 interface  
Rolling shutter

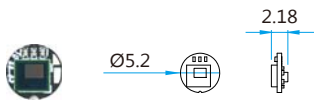
**Half-VGA Resolution, UVC Signal**



**Half-VGA**  
Resolution UVC Signal

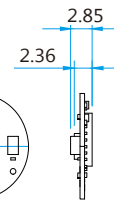
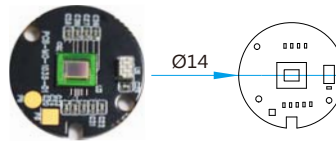
**MD-B1001**  
Ø1.4 mm  
400 x 400 (half VGA)  
1.75 x 1.75 µm (pixel size)  
1000 mV/Lux-sec (sensitivity)  
USB 2.0 interface  
Rolling shutter

**VGA Resolution, UVC Signal**



**VGA**  
Resolution UVC Signal

**MD-B20005**  
Ø5.2 mm  
640 x 480 (VGA)  
2.5 x 2.5 µm (pixel size)  
1720 mV/(Lux-sec) (sensitivity)  
USB 2.0 interface  
Rolling shutter



**VGA**  
Resolution UVC Signal

**MD-B24M14R**  
Ø14 mm  
640 x 480 (VGA)  
1.4 x 1.4 µm (pixel size)  
2800 mV/(Lux-sec) (sensitivity)  
USB 2.0 interface  
**Global shutter**

**720p Resolution, UVC Signal**



**720p**  
Resolution UVC Signal Low Temperature

**KD-B164A03**  
Ø2.9 mm  
1280 x 720 (720p)  
1.116 x 1.116 µm (pixel size)  
4500 e-/Lux-sec (sensitivity)  
USB 2.0 interface  
Rolling shutter



**720p**  
Resolution UVC Signal Low Temperature

**KD-B20903**  
Ø3.2 mm  
1280 x 720 (720p)  
1.4 x 1.4 µm (pixel size)  
585 mV/(Lux-sec) (sensitivity)  
USB 2.0 interface  
Rolling shutter



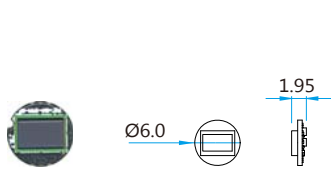
**720p**  
Resolution UVC Signal Low Temperature

**KD-B164B03**  
Ø3.24 mm  
1280 x 720 (720p)  
1.12 x 1.12 µm (pixel size)  
TBD (sensitivity)  
USB 2.0 interface  
Rolling shutter



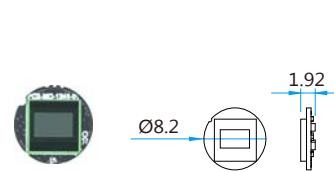
**720p**  
Resolution UVC Signal Low Temperature

**XD-B20904R**  
Ø4.2 mm  
1280 x 720 (720p)  
1.4 x 1.4 µm (pixel size)  
585 mV/(Lux-sec) (sensitivity)  
USB 2.0 interface  
Rolling shutter



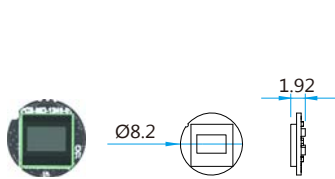
**720p** Resolution  
UVC Signal  
MID sensitivity  
Low Temperature

**XD-B44106R**  
Ø6 mm  
1280 x 720 (720p)  
3.0 x 3.0 µm (pixel size)  
4300 mV/(Lux-sec) (sensitivity)  
USB 2.0 interface  
Rolling shutter



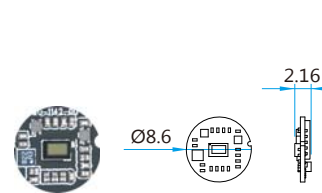
**720p** Resolution  
UVC Signal  
MID sensitivity  
Low Temperature

**TYD-B441A08R**  
Ø8.2 mm  
1280 x 720 (720p)  
3.0 x 3.0 µm (pixel size)  
3100 mV/(Lux-sec) (sensitivity)  
USB 3.0 interface  
Global shutter



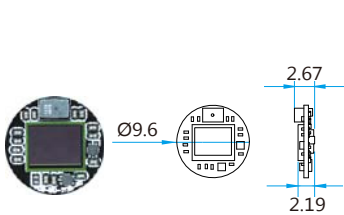
**720p** Resolution  
UVC Signal  
MID sensitivity  
Low Temperature

**TYD-B441B08R**  
Ø8.2 mm  
1280 x 720 (720p)  
3.0 x 3.0 µm (pixel size)  
3100 mV/(Lux-sec) (sensitivity)  
USB 3.0 interface  
Global shutter



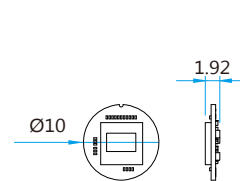
**720p** Resolution  
UVC Signal

**TD-B20908R**  
Ø8.6 mm  
1280 x 720 (720p)  
1.4 x 1.4 µm (pixel size)  
585 mV/(Lux-sec) (sensitivity)  
USB 2.0 interface  
Rolling shutter



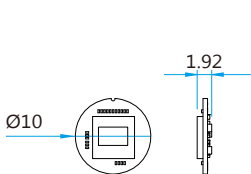
**720p** Resolution  
UVC Signal  
MID sensitivity

**TD-B55109R**  
Ø9.6 mm  
1280 x 720 (720p)  
3.75 x 3.75 µm (pixel size)  
6488 mV/(Lux-sec) (sensitivity)  
USB 2.0 interface  
Rolling shutter



**720p** Resolution  
UVC Signal  
MID sensitivity

**TD-B441A10R**  
Ø10 mm  
1280 x 720 (720p)  
3.0 x 3.0 µm (pixel size)  
3100 mV/(Lux-sec) (sensitivity)  
USB 2.0 interface  
Global shutter



**720p** Resolution  
UVC Signal  
MID sensitivity

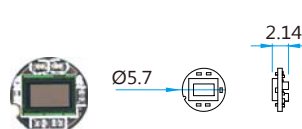
**TD-B441B10R**  
Ø10 mm  
1280 x 720 (720p)  
3.0 x 3.0 µm (pixel size)  
3100 mV/(Lux-sec) (sensitivity)  
USB 2.0 interface  
Global shutter

**1080p Resolution, UVC Signal**



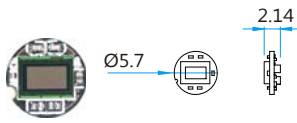
**1080p** Resolution  
UVC Signal  
Low Temperature

**KD-B31105**  
Ø4.9 mm  
1920 x 1080 (1080p)  
1.4 x 1.4 µm (pixel size)  
553 mV/(Lux-sec) (sensitivity)  
USB 2.0 interface  
Rolling shutter

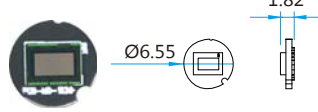


**1080p** Resolution  
UVC Signal  
Low Temperature

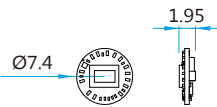
**XD-B31106R / TYD-B31106R**  
Ø5.7 mm  
1920 x 1080 (1080p)  
1.4 x 1.4 µm (pixel size)  
553 mV/(Lux-sec) (sensitivity)  
USB 2.0 / USB 3.0 interface  
Rolling shutter



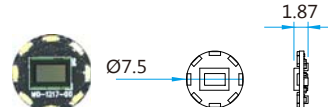
**HD-B31106R**  
 Ø5.7 mm  
 1920 x 1080 (1080p)  
 1.4 x 1.4 µm (pixel size)  
 553 mV/(Lux-sec) (sensitivity)  
 USB 2.0 / USB 3.0 interface  
 Rolling shutter  
 H.264



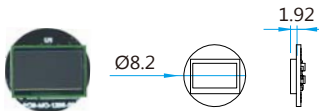
**XD-B31107R / TYD-B31107R**  
 Ø6.55 mm  
 1920 x 1080 (1080p)  
 1.4 x 1.4 µm (pixel size)  
 553 mV/(Lux-sec) (sensitivity)  
 USB 2.0 / USB 3.0 interface  
 Rolling shutter



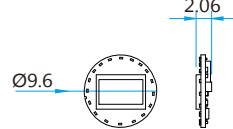
**TD-B31107R**  
 Ø7.4 mm  
 1920 x 1080 (1080p)  
 1.4 x 1.4 µm (pixel size)  
 553 mV/(Lux-sec) (sensitivity)  
 USB 2.0 interface  
 Rolling shutter



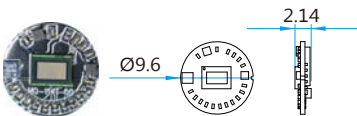
**XD-B31108R / TYD-B31108R**  
 Ø7.5 mm  
 1920 x 1080 (1080p)  
 1.4 x 1.4 µm (pixel size)  
 553 mV/(Lux-sec) (sensitivity)  
 USB 2.0 / USB 3.0 interface  
 Rolling shutter



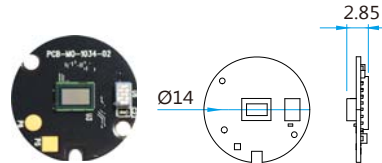
**XD-B66008R**  
 Ø8.2 mm  
 1920 x 1080 (1080p)  
 3.0 x 3.0 µm (pixel size)  
 3900 mV/(Lux-sec) (sensitivity)  
 USB 2.0 interface  
 Rolling shutter



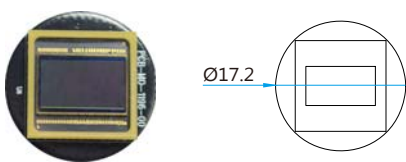
**TD-B66009R**  
 Ø9.6 mm  
 1920 x 1080 (1080p)  
 3.0 x 3.0 µm (pixel size)  
 3900 mV/(Lux-sec) (sensitivity)  
 USB 2.0 interface  
 Rolling shutter



**TD-B31109R**  
 Ø9.6 mm  
 1920 x 1080 (1080p)  
 1.4 x 1.4 µm (pixel size)  
 553 mV/(Lux-sec) (sensitivity)  
 USB 2.0 interface  
 Rolling shutter

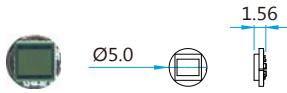


**MD-B31114R**  
 Ø14 mm  
 1920 x 1080 (1080p)  
 1.4 x 1.4 µm (pixel size)  
 553 mV/(Lux-sec) (sensitivity)  
 USB 2.0 interface  
 Rolling shutter



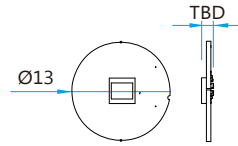
**TD-B10417R**  
 Ø17.2 mm  
 1920 x 1080 (1080p)  
 4.7 x 4.7 µm (pixel size)  
 9900 mV/(Lux-sec) (sensitivity)  
 USB 2.0 interface  
 Rolling shutter

**5MP Resolution, UVC Signal**



**5MP** Resolution  
**UVC Signal**  
**MID** sensitivity  
**Low** Temperature

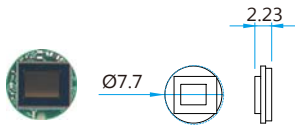
**XD-B36305 / TYD-B36305**  
Ø5.0 mm  
2592 x 1944 (1944p)  
1.12 x 1.12 µm (pixel size)  
3600 mV/Lux-sec (sensitivity)  
USB 2.0 / USB 3.0 interface  
Rolling shutter



**5MP** Resolution  
**UVC Signal**  
**MID** sensitivity

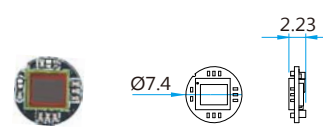
**TD-B36313**  
Ø13 mm  
2592 x 1944 (1944p)  
1.12 x 1.12 µm (pixel size)  
3600 mV/Lux-sec (sensitivity)  
USB 2.0 interface  
Rolling shutter

**VGA Resolution, CVBS Signal**



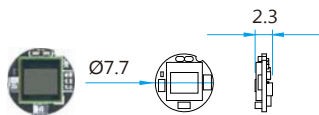
**VGA** Resolution  
**CVBS** Signal  
**MID** sensitivity

**MO-B3506**  
Ø7.7 mm  
648 x 488 (VGA)  
5.55 x 5.55 µm (pixel size)  
3160 mV/(Lux-sec) (sensitivity)  
CVBS  
Rolling shutter



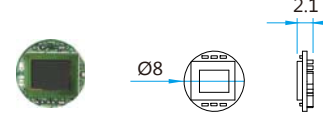
**VGA** Resolution  
**CVBS** Signal  
**MID** sensitivity

**MO-B3406**  
Ø7.4 mm  
648 x 488 (VGA)  
5.0 x 5.0 µm (pixel size)  
10000 mV/Lux-sec (sensitivity)  
CVBS  
Rolling shutter



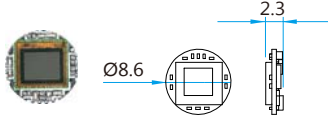
**VGA** Resolution  
**CVBS** Signal  
**HI** sensitivity

**MO-B35506**  
Ø7.7 mm  
648 x 488 (VGA)  
5.6 x 5.6 µm (pixel size)  
12500 mV/(Lux-sec) (sensitivity)  
CVBS  
Rolling shutter



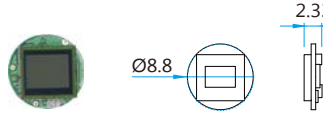
**VGA** Resolution  
**CVBS** Signal  
**HI** sensitivity

**MO-B5506**  
Ø8 mm  
648 x 488 (VGA)  
6.0 x 6.0 µm (pixel size)  
8200 mV/(Lux-sec) (sensitivity)  
CVBS  
Rolling shutter



**VGA** Resolution  
**CVBS** Signal  
**HI** sensitivity

**MO-B5006**  
Ø8.6 mm  
640 x 480 (VGA)  
5.6 x 5.6 µm (pixel size)  
16000 mV/(Lux-sec) (sensitivity)  
CVBS  
Rolling shutter



**D1** Resolution  
**CVBS** Signal  
**HI** sensitivity

**MO-B5606**  
Ø8.8 mm  
728 x 488 (D1)  
6.35 x 7.4 µm (pixel size)  
13800 mV/Lux-sec (sensitivity)  
CVBS  
Rolling shutter