Unit: ± 0.5 mm

Feature

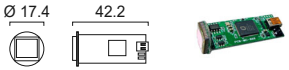
- Full HD 1080p HDMI Camera
- Outstanding quality.
- High Sensitivity!
- High Performance.
- Full HD Image Pixel.

Specification

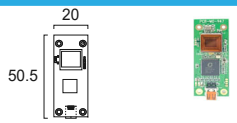
Model No.	B63217	B63220U
Dimensions (mm)	Ø 17.4 x 42.2	20 x 50.5
Orientation	Front View	Up View
Camera Type	Board Type	
Video Format	DVI	
Image Sensor	1/2.9" Color CMOS Camera Module	
Resolution	1280 x 720 @ 30 fps (HD); 1920 x 1080 @ 30 fps (FD)	
Pixel Size (um)	4.2 x 4.2	
Image Area (mm)	5.51 x 3.10	
Sensitivity (Lux.Sec)	7.0 V	
Dynamic Range	55.1 dB	
S/N Ratio	39.8 dB	
Scan Mode	Progressive	
Shutter	Rolling	
Lens	Please Check Model Information Table	
View Angle	Please Check Model Information Table	
Focus Distance (mm)	Infinity	
LED	N/A (Optional)	
Storage Temp.	-40 To 150 Degree C	
Working Temp.	-10 To 105 Degree C	
Interface	HDMI D Type	
Power Supply	DC 5~12 V	
Power Current (Max.)	350 mA (5V); 150 mA (12V) HD // 430 mA (5V); 180 mA (12V) FD	
Microphone	N/A (External Optional)	
Operation System	Win XP, Win Vista, Win 7, Win 8, Win 10 Linux, MAC OSX	

* Working temperature means the camera device, not environment temperature.

B63217 No Lens



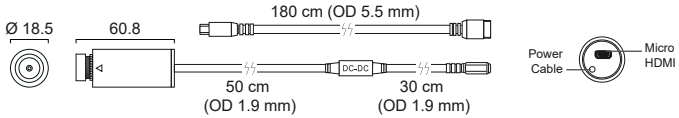
B63220U No Lens



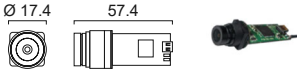
63217



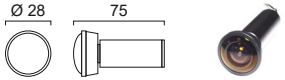
▲ DH-T63217H-3020



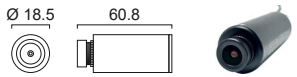
B63217H-3020 (100°)



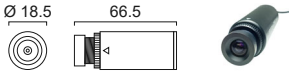
T63217H-2328 (169°)



T63217H-3020 (100°)



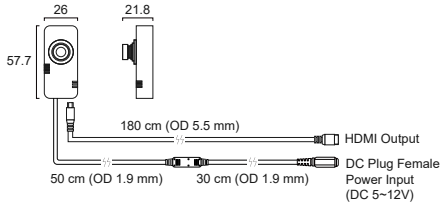
T63217H-6022 (56°)



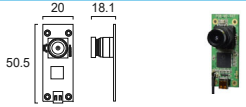
63220



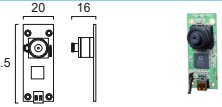
▲ DH-N63220UF-3020



B63220H-3020 (100°)



B63220UH-43024 (72°)



Unit: ± 0.5 mm

DH-T63217H-2328

SERIES	CONNECTOR	CAMERA BODY	DISPLAY	MICROPHONE	LED	LENS
DH HDMI (No Snapshot Screen and No Freeze Frame Function)	N/A Micro HDMI Type D	Front View (V)B Board Type T Tube Type V Tube Type *V Dimmer Controller	720p Color / B/W / Dimensions 63217H / 632M17H / Ø 17.4 x 42.2 63220HU / 632M20HU / 20 x 50.5 1080p Color / B/W / Dimensions 63217F / 632M17F / Ø 17.4 x 42.2 63220FU / 632M20FU / 20 x 50.5	N/A None	N/A None White L Normal LH High-Intensity Infrared L9 IR 940 nm L8 IR 850 nm	Code / Specification / 720p View Angle / 1080p View Angle 2328 / 2.33 mm / F 2.8 / - / 169° 3020 / 3.0 mm / F 2.0 / 100° / 125° 6022 / 6.0 mm / F 2.2 / - / 56° 1220 / 12.0 mm / F 2.0 / - / 28°

* IR 940nm or IR 850nm LED is suggested to choose B/W camera type.
* Camera with LED light source is suggested to use lens with larger F-Stop number.
* Camera appearance or other requirements are applicable for customization.