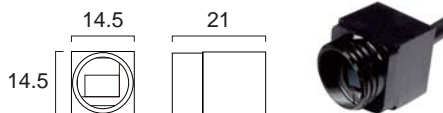


Feature

- Compact Size.
- Hi Resolution 1080p.
- High Performance.
- Wide Dynamic Range(WDR)

S66114 (No Lens)

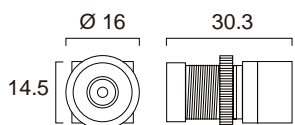
Unit : ± 0.5 mm



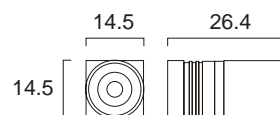
Specification

Model	AHD-S66114	CVI-S66114	TVI-S66114	N/A
Video Format	AHD	CVI	TVI	PVI
Image Sensor	1/2.7" Digital CMOS Color Camera Module			
Resolution	1920 x 1080			
Pixel Size (µm)	3.0 x 3.0			
Image Area (mm)	5.76 x 3.24			
Scan Mode	Progressive			
Sensitivity	3.6 V/Lux.sec			
Dynamic Range	120 dB			
S/N Ratio	41 dB			
Shutter	Rolling			
Lens	Specify When ordering			
View Angle	Specify When ordering			
Focus Distance (mm)	Infinity			
LED	Specify When ordering			
Storage Temperature	-30 to 60 Degree C			
Working Temperature	-10 to 45 Degree C			
Power Supply	DC 5~12V			
Power Current	170 mA (DC 12V) / 330 mA (DC 5V)			
Dimensions (mm)	14.5 x 14.5			

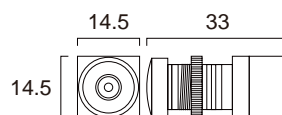
S66114-65 (65° Lens)



S66114-93 (93° Lens)



S66114-118 (118° Lens)



AHD-S66114ACLH-93

SERIES	CAMERA BODY	DISPLAY	MICROPHONE	LED	CABLE	LENS
AHD AHD CVI CVI TVI TVI	S <u>Front View</u> Forming Type	66114 Color 66M14 B/W	A External N/A None	L White LED LH High-Intensity White LED L8 IR 850 nm LED L9 IR 940 nm LED	C Cable + Wires Out N/A Cable + Connector	68 6.3 mm / F 2.5 (68°) 69 6.0 mm / F 2.2 (69°) 93 3.18 mm / F 2.8 (93°) 118 2.4 mm / F 2.6 (93°)

WDR (Wide Dynamic Range)

The dynamic range of the image sensor is the brightness range of the light that the sensor can acquire and output the image without loss of information.



Normal Camera

WDR Camera