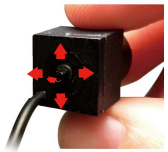
Unit: ± 0.5 mm

Feature

- Mini Size,
- High Sensitivity,High Performance!
- OSD Controller

OSD Function



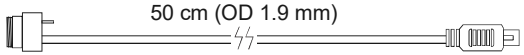
Specification

Model No.	S6600E
Dimensions (mm)	12.8 x 12.8
Orientation	Front View
Camera Type	Board Type
Video Format	NTSC / PAL
Image Sensor	1/3" Color CMOS Camera Module
Resolution	756 x 504
Pixel Size (um)	6.35 x 7.4
Image Circle	Ø 6.08
Sensitivity (Lux.Sec)	11.9V
Dynamic Range	120 dB
S/N Ratio	50 dB
Scan Mode	Progressive
Shutter	Rolling
Horizontal Sync Freq.	15.734 kHz / 15.625 kHz
Vertical Sync Freq.	60 Hz / 50 Hz
Frame Rate (/ sec.)	30 fps / 25 fps
Gamma Consumption	0.45
Video Output	1 Vp-p , 75 ohms Composite
Lens	Please Check Model Information Table
View Angle	Please Check Model Information Table
Focus Distance (mm)	Infinity
LED	N/A (Optional)
Storage Temp.	-30 to 60 Degree C
Working Temp.	-10 to 60 Degree C
Power Supply	DC 5~12 V
Power Current	80mA (Max.)
Microphone	N/A (External Optional)

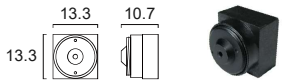
* Working temperature means the camera device, not environment temperature.



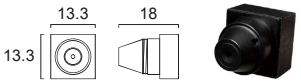
▲ MO-S6600E-5F



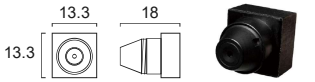
3T Lens (88°)



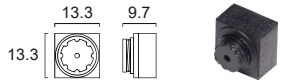
3C Lens (78°)



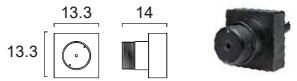
4C Lens (70°)



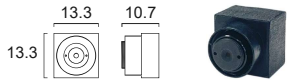
4H Lens (68°)



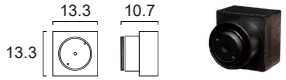
4D Lens (64°)



5D Lens (62°)



5F Lens (62°)



MO-S6600EALH-3C

SERIES	CONNECTOR	CAMERA BODY	DISPLAY	MICROPHONE
	CVBS	Front View	Color / B/W / Dimensions	
M Basic	O IRIS 4 Pin	S Forming Type	6600E / - / 13.3 x 13.3	N/A None
	J Phone Jack			A External
	Q M8 Waterproof			
	F RCA / DC			
			*E WDR + OSD	

LED

N/A None

White
- L Normal
- LH High-Intensity

Infrared
- L9 IR 940 nm
- L8 IR 850 nm

LENS

Code	Specification	View Angle
3T	3.1 mm / F 3.4	88°
3C	3.7 mm / F 2.0	78°
4C	4.3 mm / F 2.0	70°
4H	4.5 mm / F 2.8	68°
4D	4.8 mm / F 4.5	64°
5F	5.0 mm / F 3.5	62°
5D	5.0 mm / F 7.0	62°

* 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.

Connector Information

