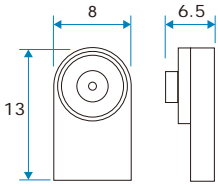
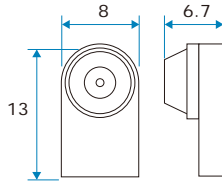


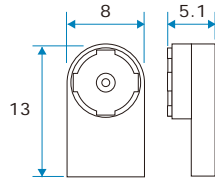
MO-S5508U-3W



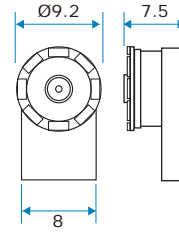
MO-S5508U-3TC



MO-S5508U-3M



MO-VS5508LU-3M



Unit : mm (± 0.5)

Feature

- Compact size.
- Hi Resolution up to 480 TV Lines.
- High Performance.
- Outstanding Quality!
- Competitive Price!

Specification

Model	MO-S5508U	MO-S5708U
Pixel size	6 um x 6 um	
Effective Image Area	3.8mm (H) x 2.9mm (V)X4.86mm(D)	
Video system	NTSC / PAL	EIA / CCIR
Number of effective pixels	648 x 488 (NTSC/EIA & PAL/CCIR)	
Image sensor	1/4" CCIQ III Color Camera	1/4" CCIQ III B/W Camera
Resolution(TV Lines)	480 TV Lines	550 TV Lines
S/N Ratio	47 dB	
Dynamic range	63.3 dB	
Sensor scan mode	progressive scan	
Minimum illumination	0.02LUX / F1.2	0.006 Lux/F1.2
Image Transfer Rate	60 field/sec CVBS(NTSC/EIA), 50 field/sec (PAL/CCIR)	
Sensitivity	8.2 [V/Lux.sec]	
Horizontal sync frequency	NTSC/EIA - 15.734kHz, PAL/CCIR - 15.625kHz	
Vertical sync frequency	NTSC/EIA - 60Hz, PAL/CCIR - 50Hz	
Camera consumption	0.45	
Video output	1Vp-p, 75ohm composite	
Storage temperature	-30 to 60 Degree C	
Working temperature	-10 to 45 Degree C	
Power source	DC 5~12V	
Power current	100 mA(max)	



Ordering Information

MODEL	LENS	LED	Note
MO-S5508U-3W	3.9mm / F2.8	NONE	MO-S5507UA A: with microphone
MO-S5508U-3TC	3.5mm / F3.5		
MO-S5508U-3M	3.4mm / F2.8		
MO-VS5508LU-3X6	3.4mm / F6.0	White LED x 8	
MO-S5708U-3W	3.9mm / F2.8	NONE	
MO-S5708U-3TC	3.5mm / F3.5		
MO-S5708U-3M	3.4mm / F2.8		
MO-VS5708LU-3M	3.4mm / F6.0	White LED x 8	

Other Information

MO-S5507UA

1/4" CCIQ III Color Camera
 480 TV Lines

Camera forward

MIC.

