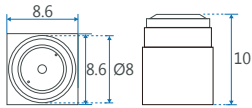
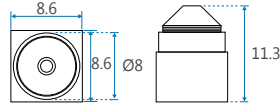


Body Type

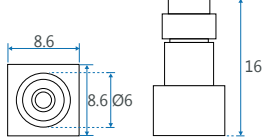
MO-S5588-3T



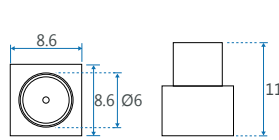
MO-S5588-2V



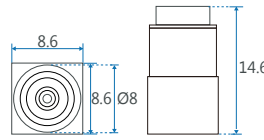
MO-S5588-2S



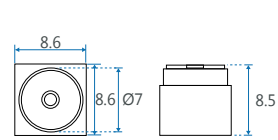
MO-S5588-3K



MO-S5588-2E



MO-S5588-3M
MO-S5588-3X6



Unit : mm (±0.5)

Specification

Model	MO-S5588
Pixel size	6 μm x 6 μm
Effective Image Area	3.8mm (H) x 2.9mm (V)X4.86mm(D)
Video system	NTSC / PAL
Number of effective pixels	648 x 488 (NTSC & PAL)
Image sensor	1/3.7" CCIQ III Color Camera
Resolution(TV Lines)	480 TV Lines
S/N Ratio	47 dB
Dynamic range	63.3 dB
Sensor scan mode	progressive scan
Minimum illumination	0.02LUX / F1.2
Image Transfer Rate	60 field/sec CVBS(NTSC), 50 field/sec (PAL)
Sensitivity	8.2 [V/Lux.sec]
Horizontal sync frequency	NTSC -15.734kHz, PAL - 15.625kHz
Vertical sync frequency	NTSC - 60Hz, PAL - 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)
Dimension (mm)	8.6 x 8.6 (mm)



Ordering Information

MODEL	FOCUS LENS	MIC.	LENS THREAD
MO-S5588A-4H	4.5mm / F2.8	External	M7 × P0.5mm
MO-S5588A-4T	3.9mm / F3.9	External	M7 × P0.5mm
MO-S5588A-3X6	3.4mm / F6.0 High DOF	External	M6 × P0.35mm
MO-S5588A-3M	3.4mm / F2.8	External	M6 × P0.35mm
MO-S5588A-3T	3.1mm / F3.4	External	M7 × P0.5mm
MO-S5588A-2V	2.95mm / F3.2	External	M7 × P0.5mm
MO-S5588A-3W	2.83mm / F3.9	External	M7 × P0.5mm
MO-S5588A-3K	2.8mm / F3.9	External	M5.5 × P0.35mm
MO-S5588A-2E	2.3mm / F2.6	External	M7 × P0.5mm
MO-S5588A-2ES	2.3mm / F2.6	External	M5.5 × P0.35mm
MO-S5588A-2S	2.1mm / F2.5	External	M5.5 × P0.35mm

NOTE:
 MO-S5588A-3D A: external microphone