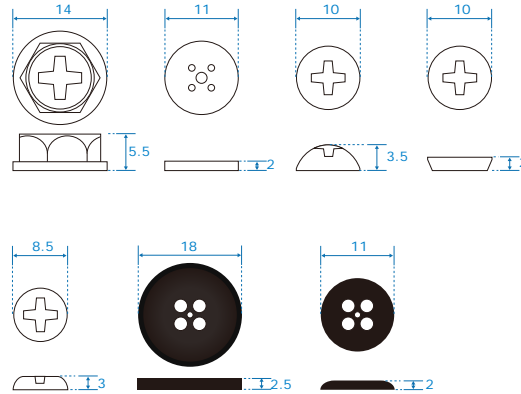
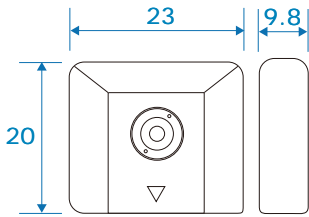


SPY CAMERA



Feature

- 1/3" 960H CMOS
- Compact size.
- High Performance.
- Outstanding Quality!

Specification

Unit : mm (± 0.5)

Video system	NTSC / PAL
Number of effective pixels	976 (H) x 496(V) (NTSC & PAL)
Effective Image Area	4.88 mm x 3.67 mm (Diagonal : 6.1mm)
Pixel Size	5.00 um x 7.40 um
Image sensor	1/3" Color CCIQ III 960H Camera
Resolution(TV Lines)	710TV Line over (NTSC) , 740TV Line over (PAL)
S/N Ratio	46.4 dB
Dynamic range	63.5 [dB]
Sensor scan mode	Interlaced 60 fields
Minimum illumination	0.05Lux at F1.2 20IRE
Shutter Speed	1/60~1/200,000 (NTSC) , 1/50~1/170,000 (PAL)
Sensitivity	11.4 [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
Built-in Lens	4.0mm/F2.0(4F), 8.3mm/F2.4(8F)
Storage temperature	-30 to 60 Degree C
Working temperature	-10 to 45 Degree C
Power source	Camera input: DC 5~12V
Power current	80 mA(max)-DC 12V
Dimension (mm)	23 x 20 mm



MO-NS8x20



MO-NS8x21



MO-NS8x22



MO-NS8x23



MO-NS8x24



MO-NS8x25



MO-NS8x31

Ordering Information

MODEL	Lens Cover	UTC FUNCTION	NOTE
MO-NS8620	Screw	N/A	COLOR MO-NS86xx → MO-NS89xx MO-NS85xx → MO-NS87xx
MO-NS8621	Button		
MO-NS8622	Screw		
MO-NS8623	Screw		
MO-NS8624	Screw		
MO-NS8625	Button		
MO-NS8631	Button	with UTC Function	Magnet
MO-NS8520	Screw		
MO-NS8521	Button		
MO-NS8522	Screw		
MO-NS8523	Screw		
MO-NS8524	Screw		
MO-NS8525	Button		
MO-NS8531	Button		