

## White Light LED + IR + Motion Detected System Camera

CM-W8000

### Features

- Intelligent camera supported motion detection system with white light and IR LED
- Unlike other general IR cameras which can only present B/W image at night, HS exclusively design as a motion detection system to activate the white light LED within camera lens range distance in color image
- Power saving control, also it can be an auxiliary lighting and warning purpose
- Installation Field: Basement / Underground parking / Factory / Lane / Passage / Courtyard / Enclosure
- Camera Body: \*Lens 6mm / DC 12V  
\*White light LED x 8, angle 30 / IR LED x 12, angle 35  
\*Motion detection 3M ambits  
\*3D free angle adjustment / Weatherproof IP67



### Specification

Model	CM-W8000
Pick up device	1/3" interline transfer CCD
Total Pixels	NTSC:537(H)x505(V)/PAL:537(H)x597(V)
Effective Pixels	NTSC:510(H)x492(V)/PAL:500(H)x582(V)
Resolution	420 TV lines
Sync. System	2:1 Internal
Scanning System	NTSC: 525Lines/60Fields;PAL:625Lines/50Fields
S/N Ratio	More than 70 dB (AGC OFF)
Electronic Shutter	Auto 1/60 (1/50) ~1/100,000 sec.
Min. Illumination	0.05 Lux color / F2.0
Video Output	1.0 Vp-p / 75 ohm composite
IR Distance	15M (12pcs IR LED)
IR Trigger	8Lux / 9Lux IR ON / OFF
White Light Distance	<10M
White Light Trigger	8Lux
Motion Detect Range	3M
Motion Detect	Light change / picture change
X-Y-Z Position	Adjustable Manual P-T-T (Pan-Tilt-Twist)
Auto White Balance	2400°K~9400°K
Lens Type	Board Lens 6.0mm
<b>Electrical</b>	
DC power Source	DC12V ±10%
Power Consumption	3.36W (Max)
Current	280mA (Max)
Weight	N.W./G.W.: 0.33kg / 0.46kg
Dimension	74(Diameter) x 122.5(D)mm
Operation Temperature	-10 to 50 °C (14 to 122 °F )
Storage Temperature	-20 to 70 °C (-4 to 158 °F )
Certification	CE / FCC

### Dimension

