

CONCEALED CAMERA

S1 Series



This concealed camera is specially designed for high level security or concealed monitoring applications such as bank, ATM machine, airport, museum, detective, spy and home security.

The outlook design was just like an ordinary spot light. Meanwhile, the front cover was made from a patented high-tech material which can not be seen through by human eyes, yet can be seen through by camera. Therefore, it will be hardly recognized as a camera.

APPLICATIONS



FEATURES

- ▶ Camera lens behind by the special front cover
- ▶ Easy adjustable view angle
- ▶ 1/3" color CCD sensor for clear video output

SPECIFICATIONS

Model Number		CC-MS-S1	CC-MS2-S1	CC-HS2-S1
Scanning System	NTSC	525 lines 2:1 interlace	525 lines 2:1 interlace	
	PAL	625 lines 2:1 interlace	625 lines 2:1 interlace	
Scanning Frequency	NTSC	15,734Hz(H) , 60Hz(V)	15,734Hz(H) , 60Hz(V)	
	PAL	15,625Hz(H) , 50Hz(V)	525 lines 2:1 interlace	
Effective Pixel	NTSC	510(H) x 492(V)	510(H) x 492(V)	768(H) x 494(V)
	PAL	500(H) x 582(V)	500(H) x 582(V)	752(H) x 582(V)
Electronic Shutter	NTSC	1/60-100,000sec.	1/60-100,000sec.	
	PAL	1/50-100,000sec.	1/50-100,000sec.	
Image Device		1/3" SONY Super HAD CCD	1/3" SONY Super HAD CCD	
Horizontal Resolution		420 TV lines	480 TV lines Enhanced	560 TV lines Enhanced
Sensitivity		0.2Lux	0.1Lux	0.2 Lux
Signal to Noise		More than 48dB	More than 52dB	
Gain Control		AGC	AGC(+18 Db)	
White Balance		Auto 2500-9500 ^o K	Auto 2500-9500 ^o K	
Sense-UP times		-	Max 32 times	
DNR		-	Built-in DNR (Digital Noise Reduction)	
BLC		Auto	Auto	
Gamma Correction		0.45	0.45	
SYNC System		Internal	Internal	
Lens/Focus point		3.6mm (Optional 4.3mm, 6mm)	3.6mm (Optional 4.3mm, 6mm)	
Video Output		1.0 Vp-p 75 Ohm	1.0 Vp-p 75 Ohm	
Power Requirement(±10%)		DC12V, 500mA	DC12V 500mA	
Power Consumption(±10%)		100mA,	100mA	
Operation Temp.		Working: -10~+50 ^o C, Storage: -30~+70 ^o C, Humidity:0~95%RH		
Dimension(mm)		Main body: 280(H) x 230(W), Bracket: 195(H) x 100(W) x 71(D)		
Weight(N.W]		1135g		