

# SG-55CD

## Indoor IR Camera

### 3D Free Rotation

#### Features

- 1/3" Sony Super HAD CCD
- 420 TVL/ 0 Lux (IR LEDs on at 2 Lux)
- Built-in 24 IR LEDs
- Illuminating Distance to 15 m



Optional Color: white, gray or black.

#### Specification

Item	Description	
TV System	PAL	NTSC
Image Sensor	1/3" SONY Super HAD CCD	
Number Of Total Pixels	537 (H) X 597 (V)	537 (H) X 505 (V)
Resolution	420TVL	
Minimum Illumination	0.4 Lux @F 2.0(w/o IR), 0Lux (w/ IR) IR LED ON at 2 Lux, controlled by a CDS Sensor	
Synchronization Mode	Internal	
Signal to Noise Ratio	More Than 48dB	
Electronic Shutter	Automatic, 1/50(1/60) ~ 1/100,000 sec.	
Automatic Gain Control	Automatic	
White Balance	3,200K~9,200K	
Video Output	1Vp-p Composite / 75ohm	
IR LED	24 Unit IR-LEDs	
IR wavelength	850 nm	
IR Working Distance	10~15M	
IR LED Power Switchable	CDS Auto Control	
Power Supply	DC12V+-10%	
Power Consumption	IR on:4.2W(350mA); IR off:1.2W(100mA)	
Lens	Standard:4.3mm/F2.0/ 63; Options:f6.0mm/ 47.5, f8.0mm/ 36.5	
Operating Temp.	-10C~+45C / RH85% or less	
Dimensions	106 (Dia ) X 94.48 (L) mm	
Weight	275g	

#### Dimensions

