

Indoor Dome Camera

MODEL

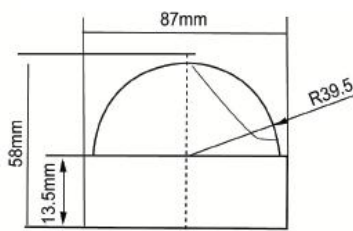
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Indoor color dome camera with high sensitivity and DSP signal processing.



**Sony SuperHAD I ICCD
for best performance**

- ▶ Mounts to wall or ceiling
- ▶ COLOR camera PCB Module with SONY 1/3" Super HAD I ICCD sensor
- ▶ Digital Signal Processor (DSP) IC for image control
- ▶ Pixel number: NTSC=270,000 / PAL=320,000
- ▶ High resolution and low dark current
- ▶ High sensitivity, Low smear, Excellent anti-blooming and High S/N ratio
- ▶ Auto Electronic Shutter (AES)
- ▶ Auto White Balance (AWB)
- ▶ Back Light Compensation (BLC), Flicker Less (FL)
- ▶ Built-in anti-aliasing.



Imaging Device	SONY 1/3" SuperHAD I ICCD Sensor with SONY DSP
Effective Picture Elements	NTSC : 510 x 492, PAL : 500 x 582 (H x V)
Horizontal Resolution	470 TV lines
Min. Illumination	0.1 LUX@F2.0
S/N Ratio	More than 48dB
Auto Electronic Shutter	NTSC : 1/60s ~ 1/100,000s, PAL 1/50s ~ 1/110,000s
Auto Gain Control	Automatic
Auto White Balance	Color Temperature : 2500K ~ 9500K
Gamma	0.45
Sync	Internal, Negative sync.
Video Output	1Vp-p Composite Video / 75 ohms.
Power Supply	12V DC +/- 1V
Power Consumption	110mA
Lens	Board lens f 3.6mm / F2.0 (optional : f 2.5/4.3/6.0/8.0/12mm)
Operating Temperature	-10°C to 50°C (14°F to 122°F)

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