

CAM380

IR CAMERA



● OVERVIEW

Equipped with a 1/4" color CCD image sensor, this IR camera has satisfactory minimum illumination of 0.5Lux / F2.0 to provide clear and sharp images to consolidate the safety of your surveillance environment.

● FEATURES

- (1) High quality picture with excellent color performance
- (2) Satisfied minimum illumination: 0.5 Lux / F2.0, 0 Lux (10 meter IR ON)
- (3) Day and night features for 24-hour surveillance:
Automatic IR trigger-on under low illumination, automatic IR off under normal illumination
- (4) IR effective range over 10 meters
- (5) IP57 standard approved
- (6) Signal-to-noise ratio more than 48dB
- (7) High reliability under long time operation

● SPECIFICATIONS*



Model	CAM380
Pick up Element	1/4" Color CCD image sensor
Number of Pixel	512(H) x 492(V) <NTSC> and 512(H) x 582(V) <PAL>
Resolution	350 TV lines
Min. Illumination	0.5 Lux / F2.0, 0 Lux (IR LED ON)
IR LED	12 Units
Effective Range	Over 10 Meters
S/N Ratio	More than 48dB (AGC off)
Electronic Shutter	1/60 (1/50) to 1/100,000 sec.
Lens	f3.6mm / F2.0, f6.0mm / F2.0 selectable
Lens Angle	70° / 41°
Iris Mode	AES
AGC	Auto
White Balance	ATW
Video Output	1.0Vp-p composite, 75Ω
Microphone	NO
Power Source	DC12V ± 10%
Current Consumption	70mA (IR OFF), 220mA (IR ON)
Dimension (mm) **	103.2(L) × 63(W) × 58(H)
IP Rating	IP57
Gross Weight (g)	581.5

* The specification is subject to change without notice.

* Dimensional Tolerance: ± 5mm