

KPC257

IR CAMERA



● OVERVIEW

Equipped with a 1/3" SONY Super HAD color CCD image sensor, this IR camera has satisfactory minimum illumination of 0.5 Lux / 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 distance over 15 meters
- (5) IP68 standard-approved case

● SPECIFICATIONS

MODEL	KPC257
Pick up Element	1/3" SONY Super HAD Color CCD image sensor
Number of Pixel	510(H)x492(V) <NTSC> / 500(H)x582(V) <PAL>
Resolution	420 TV Lines
Min. Illumination	0.5 Lux / F2.0, 0 Lux (IR LED ON)
IR LED	24 units
Effective Range	Over 15 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
Lens Angle	92.6°
Iris Mode	AES
AGC	Auto
White Balance	ATW
Video Output	1.0 Vp-p composite, 75Ω
Power Source (±10%)	DC12V
IP Rating	IP68
Dimension (mm) **	100(L) × 65(W) × 63.8(H)

* The specifications are subject to change without notice.

** Dimensional Tolerance: ± 5mm