

KPC173

H.R. IR Camera

(Vari-focal lens / 36 IR LEDs)



● FEATURES

- (1) 1/3" H.R. Image sensor
- (2) f3.8 ~ f9.5mm vari-focal lens
- (3) Low light sensitivity of 0.1Lux at F2.0
- (4) IR effective range up to 35 meters for night surveillance
- (5) True Day & Night surveillance with IR shift
- (6) Weather-proof housing design

● SPECIFICATIONS*

MODEL	KPC173
Pick-up Element	1/3" H.R. Image sensor
Number of Pixels	728(H) x 488(V)
Resolution	Super high resolution
Min. Illumination	0.1 Lux (15 IRE) / F2.0; 0 Lux (IR ON)
S/N Ratio	More than 48dB (AGC off)
Electronic Shutter	1/60 (1/50) to 1/900,000 sec.
Lens	f3.8mm ~ f9.5mm
Viewing Angle (Horizontal)	Wide: 71.4°(Horizontal), 52°(Vertical), 92.8°(Diagonal) Tele: 31.8°(Horizontal), 23.9°(Vertical), 39.8°(Diagonal)
IR LED	36 units
IR Effective Distance	Up to 35 meters
IR Shift	YES
IRIS Mode	AES
White Balance	ATW
AGC	Auto
IP Rating	IP66
Operating Temperature	-10°C~40°C
Video Output	1.0 Vp-p composite, 75Ω
Power Source (±10%)	DC12V
Current Consumption (±10%)	65mA(IR OFF), 360mA (IR ON)
Dimensions (mm)**	75(Φ) x 114(H)

* The specifications are subject to change without notice.

** Dimensional Tolerance: ± 5mm