

# KPC172Z

## H.R. IR Camera



### ● 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 15 meters for night surveillance
- (5) True Day & Night surveillance with IR shift
- (6) Weather-proof housing design

### ● SPECIFICATIONS\*

MODEL	KPC172Z
Pick-up Element	1/3" H.R. Image sensor
Number of Pixels	728(H) x 488(V)
Min. Illumination	0.1Lux (15 IRE) / F2.0; 0 Lux (IR ON)
Resolution	700 TVL
IR LED	12 units
IR Effective Distance	Up to 15 meters
S/N Ratio	More than 48dB (AGC off)
Electronic Shutter	1/60 (1/50) to 1/900,000 sec.
Lens	f3.8mm ~ f9.5mm
Lens Angle	85.4° ~ 36°
White Balance	ATW
AGC	Auto
IRIS Mode	AES
IP Rating	IP66
Video Output	1.0 Vp-p composite, 75Ω
Operating Temperature	-20°C~40°C
Power Source (±10%)	DC12V
Current Consumption (±10%)	63.5mA(IR OFF), 220mA (IR ON)
Dimensions (mm)**	97(H) x 60(Φ)

\* The specifications are subject to change without notice.

\*\* Dimensional Tolerance: ± 5mm