

# KPC143E

## IR DOME CAMERA



### ● FEATURES

- (1) High resolution of 520 TV Lines
- (2) High sensitivity in the dark environment, 0.1 Lux / F2.0, 0 Lux (IR ON)
- (3) Day and night features for 24-hour surveillance
- (4) IR distance: up to 15 meters with 21 IR LEDs

### ● SPECIFICATIONS\*

Model	KPC143E
Pick up Element	1/3" HR color CCD image sensor
Number of Pixel	771(H) x 492(V) <NTSC> / 753(H) x 582(V) <PAL>
Resolution	520 TV lines
Minimum illumination	0.1 Lux / F2.0, 0 Lux (IR ON)
IR LED	21 units
IR Effective Range	Up to 15 meters
S/N Ratio	More than 48dB (AGC off)
Electronic Shutter	1/60 (1/50) to 1/100,000 sec.
Lens	f6.0mm / F2.0
Lens Angle	54°
IRIS Mode	AES
White Balance	ATW
Video Output	1.0Vp-p composite, 75Ω
Power Source (±10%)	DC12V
Current Consumption (±10%)	70mA (IR Off); 220mA (IR On)
Dimensions (mm)**	94(Ø) × 73(H)
Weight (g)	131

\* The specifications are subject to change without notice.

\*\* Dimensional Tolerance: ± 5mm