

# KPC143C

## IR DOME CAMERA



### ● FEATURES

- (1) High resolution of 520 TV Lines
- (2) High sensitivity in the dark environment, 0.3 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                      | KPC143C  |
| 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       | 0.3 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%) | 90mA (IR Off); 240mA (IR On)                   |
| Dimensions (mm)**          | 94(Ø) × 73(H)                                  |
| Weight (g)                 | 131  |

\* The specifications are subject to change without notice.

\*\* Dimensional Tolerance: ± 5mm