

KPC138E

1/3" H.R Color CCD IR Camera

Overview

KPC138E is 1/3" H.R. Color CCD image sensor, this regular camera possesses satisfactory minimum illumination to provide clear and sharp images for your surveillance system.

Features

- 1/3" H.R. color CCD image sensor
- High resolution for clearer and sharper images of 500TVL
- Low light sensitivity of 0.6 Lux at F2.0
- Day and night features for 24-hour surveillance
- Excellent image quality
- Auto Electronic Shutter built-in
- Signal-to-noise ration of 48dB
- IP68 standard approved outdoor housing
- IR LED effective range reaches up to 15 meters



Specification

MODEL	KPC138E
Pick up Element	1/3" H.R. color CCD image sensor
Number of Pixel	771(H) x 492(V) <NTSC> / 753(H) x 582(V) <PAL>
Resolution	500 TV lines
Minimum illumination	0.6Lux / F2.0, 0Lux (IR ON)
IR LED	21 units
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 Mount	f3.6mm / F2.0
Lens Angle	92.6°
IRIS Mode	AES
White Balance	ATW
IP Rating	IP68
Video Output	1.0 Vp-p composite, 75Ω
Power Source(±10%)	DC12V
Current Consumption(±10%)	90mA (IR OFF), 280mA (IR ON)
Dimension (mm)	140.19(L) x 55.2(W) x 79.58(H)