

# KPC138E

## High Resolution 21 LEDs IR Camera



### FEATURES

- (1) High resolution for clearer and sharper images
- (2) High sensitivity in the dark environment, 0.1Lux / F2.0, 0Lux (IR ON)
- (3) Day and night features for 24-hour surveillance
- (4) Excellent image quality
- (5) IR LED effective range reaches up to 15 meters
- (6) IP67 standard approved case
- (7) Sunshield

### SPECIFICATIONS\*

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	520 TV Lines
Min. Illumination	0.1Lux (IR OFF) / F2.0, 0Lux (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	f3.6mm / F2.0
Lens Angle	92.6°
IRIS Mode	AES
White Balance	ATW
Video Output	1.0 Vp-p composite, 75Ω
Operating Temperature	-20C~+50C
Power Source	DC12V
Current Consumption (±10%)	70mA (IR OFF), 270mA (IR ON)
Dimensions (mm)**	60 (Ø) x 90.13 (L)
IP Rating	IP67

\* The specifications are subject to change without notice.

\*\* Dimensional Tolerance: ± 5mm

**AVTECH**

## Good Sensitivity in Low Illumination

KPC13x Series



Conventional



## True Color

KPC13x Series



Conventional

