



KPC136D

AVTECH
IR Camera

Features

- ★ 1/3" SONY Color CCD image sensor
- ★ High resolution of 420 TV Lines
- ★ High sensitivity in the dark environment, 0.05 Lux / F2.0, 0 Lux (IR ON)
- ★ Day and night features for 24-hour surveillance
- ★ IR distance: up to 15 meters with 21 IR LEDs
- ★ Signal-to-noise ratio of 48dB
- ★ IP67 standard approved case



SPECIFICATIONS

MODEL	KPC136D
Pick up Element	1/3" SONY Color CCD image sensor
Effective Pixel	512(H) X 494(V) <NTSC> / 500(H) X 582(V) <PAL>
Signal System	PAL / NTSC
Resolution	420 TVLine
Minimum illumination	0.05 Lux / F2.0 / 0Lux <iR On>
IR LED	21 Units
IR Effective Range	Outdoor up to 15 Meters
S/N Ratio	More than 48db
Electronic Shutter	1/50 (1/60) - 1/100,000 sec.
Lens	f3.6 mm / F2.0
Lens Angle	92.6°
IRIS Mode	AES
Backlight Compensation	Auto
White Balance	Auto
AGC	Auto
IP Rating	IP 67
Gamma Correction	>0.45
Sync system	internal
Video Output	1.0 Vp-p composite, 75Ω BNC
Wavelength	850nm
Operation temperature	0 °C ~ 40 °C
Power Source(±10%)	DC12V / 1A
Current Consumption	70mA <iR Off> / 270mA <iR On>
Dimension (mm)**	116(L) x 60(W) x 80(H)
Gross Weight	350g.

* The specifications are subject to change without notice.

* Dimensional Tolerance: ±5mm