

# IR Camera KPC133B

1/3" Color CCD IR Camera

## Overview

1/3" color CCD, Satisfied minimum illumination: 0.4 Lux / F2.0, 0Lux (10 meters IR ON), IR distance: over 15 meters with 21 IR LEDs.

## Features

- High sensitivity in the dark environment, 0.4Lux / F2.0, 0Lux (IR ON)
- Day and night features for 24-hour surveillance
- Excellent image quality
- IR LED effective range reaches up to 15 meters



## Specification

MODEL	KPC 133B
Pick-up Element	1/3" color CCD image sensor
Number of Pixel	512(H)x492(V) <NTSC> / 512(H)x582(V) <PAL>
Resolution	420TV lines
Min. Illumination	0.5 Lux / F2.0, 0Lux (IR LED ON)
IR LED	21 units
Effective Range	Over 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
AGC	AUTO
White Balance	ATW
Video Output	1.0Vp-p composite, 75°
Power Source	DC12V±10%
Current Consumption	90mA (IR OFF), 280mA (IR ON)±10%

\* The specifications are subject to change without notice.

\*\* Dimensional Tolerance: ± 5mm