



❑ 1/3" SHARP Color IR Camera

This camera contains day and night feature, build-in IR LED, Hi-Res 520TVL. Besides, it is very easy to install.

❑ Features

- ❑ High quality picture with excellent color performance
- ❑ Satisfied minimum illumination: 0.4 Lux / F2.0, 0 Lux (10 meter IR ON)
- ❑ Day and night features for 24-hour surveillance: Automatic IR trigger-on under low illumination, automatic IR off under normal illumination
- ❑ IR effective range reaches 15 meters
- ❑ High reliability under long time operation

❑ Specifications

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| MODEL | KPC133C |
| Pick up Element | 1/3" SHARP Color CCD image sensor |
| Number of Pixels | 512(H) x 492(V) <NTSC> and 512(H) x 582(V) <PAL> |
| Resolution | 520 TV lines |
| Min. Illumination | 0.4 Lux / F2.0, 0 Lux (IR LED ON) |
| IR LED | 21 units |
| IR Effective Range | 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 |
| Gain Control | Auto |
| White Balance | ATW |
| Video Output | 1.0V _{p-p} composite, 75 Ω |
| Power Source | DC12V ± 10% |
| Current Consumption | 90mA (IR OFF), 280mA (IR ON) |
| Dimension (mm)** | 94.1(L) × 70.7(H) |