

# K-PR722

## Outdoor IR Color Camera

### Feature

- Sony 1/3" Color CCD 520 TVL Super High Resolution
- High Sensibility, High Efficiency, Vivid Image
- No trouble with hunting between bright and dark
- Built in 7 Super Bright Large LEDs
- IR Range : Approx. 40 Meters/130 Ft.
- IR LED Auto Swith On/Off
- Side open Cover for easy to fit or Adjust the focus
- Extremely Less Noise at Night
- No any distortion or light halo accrued
- Advanced Design for circuitry and mechanism
- OSD (ON Screen Character Display)
- Mechanical IR Filter Built in for Brightness up (Optional)



Specification	Description
TV System	PAL / NTSC
Image Area	4.9mm x 3.7mm (1/3"CCD)
pickup Elements	768 (H) X 494 (V) 752 (H) X 582 (V)
Scanning System (NTSC)	2:1 Interlace V:60Hz, H:15.750KHz
Scanning System (PAL)	2:1 Interlace V:50Hz, H:15.625KHz
Sync System	Internal
Video Output	1Vpp Composite Output,75 ohms.
Minimum Illumination	0.1 Lux ; 0 Lux (IR LED Activated )
S/N Ratio	50dB (AGC OFF)
Resolution ( Horizontal )	540 TV Lines
Lens Mount	C or CS Mount
Camera Adjusted Function	ON SCREEN DISPLAY ( OSD ON the BOARD )
Ambient	10 ~ 50 <sup>0</sup> / 30 ~ 90% RH
Dimensions(Long Type)	91mm(H) x 113mm(W) x 200mm(D)
Weights (Long Type)	Approx. 1000g
Power Source	DC12V ( AC24V/DC12V Dual Power Switching Optional )
Power Consumption	3W (IR LED ON: 8.8W)
IR LED Wavelength	850nm
IR LED	* New 7 Super Bright Large LEDs (10Φ High power LED)
Lens	Built in : DC F 1.6 Fixed Lens 6, 8 mm choice Optional : DC F1.2 Vari-focal 2.9 ~ 10mm
Weather-proof	YES
IR LED ON/OFF Illumination	Auto (Built-in microprocessor to control) ; manual adjusted by variable resistance
Cooling Fan	YES
IR CUT Filter	Optional:Control by Microprocessor