

15M IR Color Domes



► Features

- 1/3" Sony Color CCD
- 420 TV Lines
- 0.01Lux / F1.2, 0Lux (IR On)
- Regulated and excellent colored picture is provided by DSP
- YC separated circuit designed, color signal is killed at night
- PWM circuit to drive high power LED, 85% high efficiency
- 15M IR LED Illuminating Distance
- 4.0mm Lens
- DC 12V

SKD-23D931 / SKD-23D932

► Specification

| Model | SKD-23D931 | SKD-23D932 |
|--------------------------|---|---------------------|
| CCD | 1/4" Sharp CCD | 1/3" Sony Color CCD |
| Effective pixels | NTSC: 512(H) x 492(V) ; PAL: 512 (H) x 582(V) | |
| Signal System | PAL/NTSC | |
| Horizontal Resolution | 420 TV Lines | |
| Lens | 4.0mm Lens | |
| Sync. System | Internal | |
| Minimum Illumination | 0.01Lux @F1.2; 0Lux(IR On) | |
| S/N Ratio | More than 60dB(AGC OFF) | |
| Electronic Shutter | 1/50(1/60)~1/100,000sec. | |
| AGC | Auto (Max. 36dB) | |
| Filter | λ400 ~ 645nm + 850nm | |
| BLC | On / Off Swichtable | |
| AD ; DA Luminance | 10 bits | |
| D / A Chrome | 8 bits | |
| Differential Gain (%) | 2%, 10 Step Video Signal | |
| Differential Phase (°) | 1°, 10 Step Video Signal | |
| CDS Control | Minus Delta Voltage | |
| IR LED | 0.1W*24pcs | |
| PWM Frequency | 1.1MHz | |
| Video Output (Day) | VBS 1.0Vp-p 75Ω | |
| Video Output (Night) | VS 1.0Vp-p 75Ω | |
| LED / Fan Control | Approx. 20Lux ON; 30Lux OFF | |
| Power Sourcing | DC12V 3.5W | |
| Operating Temperature | -20°C ~ 60°C | |