

30M IR Color Cameras



► Features

- 1/3" Hi-Res. Sony CCD
- 480 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
- 30M IR LED Illuminating Distance
- 6.0mm Lens
- DC 12V

SKC-31D334

► Specification

Model	SKC-31D334
CCD	1/3" Hi-Res. Sony Color CCD
Effective pixels	NTSC: 711(H) x 492(V) PAL: 753 (H) x 582(V)
Signal System	PAL/NTSC
Horizontal Resolution	480 TV Lines
Lens	6.0mm 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*30PCS
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	-10°C ~ 60°C