

Color Cameras for LPR Applications



► Features

- 1/3" Sony Color CCD Sensor
- NTSC:512x492/PAL:512x582 Pixels
- 420 TV Lines
- 0.01Lux / F1.2
- 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
- IR-Cut Filter Removable(ICR)
- 16.0mm Lens
- DC 12V

SKC-35D632B

► Specification

Model	SKC-35D632B
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	16.0mm Lens
Sync. System	Internal
Minimum Illumination	0.01Lux @F1.2
S/N Ratio	More than 60dB(AGC OFF)
Electronic Shutter	1/50(1/60)~1/100,000sec.
White Balance	Auto
Backlight Compensation	On / Off Switchable
Auto Gain Control	Auto
ICR	Yes
CDS	Minus Delta Voltage
IR LED	60x
Video Output	Composite Video Output(1Vp-p 75ΩTerminated)
Power Sourcing	DC12V 3.5W
Operating Temperature	-20°C ~ 60°C (-4°F ~ 140°F)