

# Color IR Dome Cameras

## JCC-IR965D

1/3" Color IR Dome Camera



## JCC-IR968D

1/3" High Res Color IR Dome Camera



### Features

- 1/3" Sony Color CCD Sensor
- JCC-IR965D:
  - NTSC: 510 x 492 PAL: 500 x 582 Pixels
  - 380 TV Lines / 0.1Lux@F2.0
- JCC-IR968D:
  - NTSC: 768 x 494 PAL: 752 x 582 Pixels
  - 470 TV Lines / 0.2Lux@F2.0
- 0 Lux with built-in IR-LED
- Automatic Gain Control (AGC)
- Auto Electronic Shutter (AES)
- Auto White Balance (AWB)
- 0.45 Gamma Characteristic
- 3.6mm Board Lens
- 21 x IR-LED (850 nm) Built-in
- 10 ~ 15 Meters Illuminating Distance
- DC 12V

### Specification

Model	JCC-IR965D	JCC-IR968D
Pick Up Element	1/3" Sony Color CCD Sensor	
Picture Element	NTSC: 510(H) x 492(V) PAL: 500(H) x 582(V)	NTSC: 768(H) x 494(V) PAL: 752(H) x 582(V)
Horizontal Frequency	NTSC: 15.734 KHz. ; PAL: 15.625 KHz.	
Vertical Frequency	NTSC: 59.94 Hz. ; PAL: 50 Hz.	
Synchronization	Internal	
Scanning System	2 : 1 Interlace	
Resolution	Horizontal 380 TV Lines	Horizontal 470 TV Lines
Sensitivity	0.1 Lux @ F2.0 / 0 Lux with built-in IR-LED	0.2 Lux @ F 2.0 / 0 Lux with built-in IR-LED
S/N Ratio	More than 48 dB (AGC Off)	
White Balance	Automatic (2500 K ~ 9500 K)	
Gain Control	Automatic Gain Control	
Electronic Shutter	Auto: 1/60 (50) sec. ~ 1/100,000 sec.	
Gamma Correction	0.45	
Lens Built-in	3.6mm/F2.0 Board Lens	
Video Output	1.0 Vp-p Composite Video Output; 75 Ohms	
Infrared Luminary	21 pieces IR-LED, Life: 6,000 Hours	
Wavelength	850 nm	
Illuminating Distance	10 ~ 15 Meter	
Operating Temperature	- 10 ~ +50 degree C (14~122 degree F) / RH 85% or less	
Power Supply	DC 12V	
Dimension	94mm (Dia.) x 66mm (L)	
Optional Lens	4.3mm, 6.0mm/F2.0 Board Lens	

### Dimensions

