

Color IR Dome Cameras

JCC-IR963D

1/3" Color IR Dome Camera



JCC-IR963HD

1/3" High Res. Color IR Dome Camera



JCC-IR963HQD

1/3" High Res. Color HQ1 IR Dome Camera



Features

- 1/3" Sony Super HAD Color CCD
- JCC-IR963D:
NTSC:537x505/PAL:537x597 Pixels
380 TV Lines / 0 Lux with IR
- JCC-IR963HD:
NTSC:811x508/PAL:795x596 Pixels
470 TV Lines / 0 Lux with IR
- JCC-IR963HQD:
NTSC:811x508/PAL:795x596 Pixels
540 TV Lines / 0 Lux with IR
- 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 Range
- DC 12V
- Optional with
4.3/6.0/8.0mm Lens

Specification

Model	JCC-IR963D	JCC-IR963HD	JCC-IR963HQD
Pick Up Element	1/3" Sony Super HAD Color CCD Sensor		
Picture Element	NTSC: 537(H) x 505(V); PAL: 537(H) x 597(V)		NTSC: 811(H) x 508(V) ; PAL: 795(H) x 596(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	Horizontal 540 TV Lines
Sensitivity	0 Lux with built-in IR-LED		
S/N Ratio	More than 48 dB (AGC Off)		
White Balance	Auto White Balance (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 Meters		
Operating Temperature	- 10° ~ +50 °C / RH 85% or Less		
Power Supply	DC 12V		
Dimension	106mm (Dia.) x 94.48mm (H)		
Optional Lens	4.3mm, 6.0mm, 8.0mm/F2.0 Board Lens		

Dimension

