

Day/Night IR Cameras

JCC-VIR3700

1/3" Color IR Camera



JCC-VIR3700HQ

1/3" High Res. HQ1 Color IR Camera



Features

- JCC-VIR3700
SONY 1/3" CCD Normal Resolution
NTSC: 537X505, PAL: 537X597
380 TV Lines / 0 Lux @IR
- JCC-VIR3700HQ
SONY 1/3" CCD High Resolution
NTSC: 811X508, PAL: 795X596
540 TV Lines / 0 Lux @IR
- Automatic Gain Control
- Auto Electronic Shutter
- Auto White Balance
- BLC On/Off Adjustable
- 0.45 Gamma Characteristic
- Accept DC Iris Lens
- 10 Meters IR Illuminating Distance
- 10 x 850nm IR-LED Built-in
- DC 12V or AC 90~260V

Specification

Model	JCC-VIR3700	JCC-VIR3700HQ
Pick Up Element	SONY 1/3" CCD Normal Resolution	SONY 1/3" CCD High Resolution
D.S.P.	Sony Digital Signal Processor	
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)
Resolution	Horizontal 380 TV Lines	Horizontal 540 TV Lines
Low-light Sensitivity	0. LUX with IR	
Electronic Shutter	AES ON : NTSC:1/60s~1/100,000s, PAL:1/50s~1/110,000s OFF : NTSC:1/60s, PAL:1/50s	
Gamma Correction	0.45	
Gain Control	Automatically	
White Balance	Automatically (2500K~9500K)	
Lens Built-in	3.3 mm ~ 12.0 mm / F1.5	
Power Supply	DC 12V / 300 mA ; AC 90~260V / 4W	
Video Output	1.0 Vp-p Composite Video Output ; 75 Ohm	
Operating Temperature	- 10° ~ +50 °C / RH 85% or Less	
Power Consumption	Max. 4W	
Back Light Compensation	ON/OFF Switch-able	
Flickerless	ON/OFF Switch-able (ON : NTSC:1/100s; PAL:1/120s)	
Synchronous System	Negative sync. Internal	
IR Illuminator Module		
Infra Red Luminary	10 x 850nm IR-LED, Life: 6,000 Hours	
Wavelength	850 nm	

Dimension

