

IR Cameras

JCC-MIR471W

1/3" Color 20M IR (24 x IR-LED) Camera



JCC-MIR473W

1/3" High Res. Color 20M IR (24 x IR-LED) Camera



Features

- JCC-MIR471W:
 - 1/3" Color Sony Super HAD
 - NTSC:537x505/PAL:537x597 Pixels
 - 380 TV Lines/0.2 Lux@F2.0
- JCC-MIR473W:
 - 1/3" Color Sony Super HAD
 - NTSC:811x508/PAL:795x596 Pixels
 - 470 TV Lines /0.2 Lux@F2.0
- Automatic Gain Control
- Auto Electronic Shutter
- Auto White Balance
- BLC On/Off Adjustable
- 24 x 850nm IR-LED Built-in
- IP 66 Waterproof Standard
- Built-in Vari-Focal Lens
- Day & Night (IR-Cut filter Removable, ICR)
- 20 Meters IR Illuminating Distance
- 3.7~12 mm D/N Aspherical Auto Iris Lens Built-in
- DC 12V

Specification

Model	JCC-MIR471W	JCC-MIR473W
Pick Up Element	1/3" Color Sony Super HAD	1/3" Color Sony Super HAD (Hi-Res.)
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)
Synchronization	Internal	
Resolution	Horizontal 380 TV Lines	Horizontal 470 TV Lines
Low-light Sensitivity	0.2 Lux @F 2.0(Day) 0 Lux (IR on)	0.3 Lux @F 2.0 Lux (IR on)
S/N Ratio	More than 48 dB (AGC OFF)	
Electronic Shutter	NTSC:1/60~1/100,000; PAL:1/50~1/110,000	
Gamma Correction	0.45	
Backlight Compensation	Auto Gain Control (AGC)	
Gain Control	BLC On / Off Adjustable	
White Balance	Auto	
Lens Built-in	3.7~12mm @F1.5	
Video Output	1.0 Vp-p Composite Video Output; 75 Ohm	
Power Source	DC12V	
Waterproof Standard	IP 66 Waterproof Standard	
Operating Temperature	- 10° ~ +50 °C / RH 85% or Less	
Power Consumption	IR On: 430mA max. / IR Off: 210mA max.	IR On: 400mA max. / IR Off: 180mA max.
IR Illuminator Module		
Infra Red Luminary	24 x 850nm IR-LED, Life: 6,000 Hours ; Controlled by CDS Sensor	
Wavelength	850 nm	
Beam Spread Angle	18 & 35 degree	
Illuminating Distance	20 Meters	
Illuminator Active Limit	5 Lux	

Dimension

