

# Color Varifocal IR Cameras

**JCC-MIR484W**  
1/3" Color IR (40 x IR-LED) Camera

**JCC-MIR484WHQ**  
1/3" High Res. Color IR (40 x IR-LED) HQ Camera



## Features

- JCC-MIR484W:  
NTSC:537x505/PAL:537x597 Pixels  
380 TV Lines/0.3 Lux@F2.0
- JCC-MIR484WHQ:  
NTSC:811x508/PAL:795x596 Pixels  
540 TV Lines /0.5 Lux@F2.0
- Long distance IR over 40M (40 pcs IR led)
- IP66 water resistance approved
- Min. Illumination 0.4 Lux /F2.0
- Varifocal lens: 9.0 - 22.0 mm
- DC 12V

## Specification

Model	JCC-MIR484W	JCC-MIR484WHQ
Pick Up Element	1/3" interline transfer CCD	
Resolution	Horizontal 380 TV Lines	Horizontal 540 TV Lines
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	2:1 Internal	
Scanning System	NTSC:525 Lines/60 Fields; PAL:625 Lines/50 Fields	
Low-light Sensitivity	0.3 Lux @F 2.0 (Day), 0 Lux (IR on)	0.5 Lux @F 2.0 (Day), 0 Lux (IR on)
S/N Ratio	More than 48 dB	
Scanning System	NTSC:525 Lines/60 Fields; PAL:625 Lines/50 Fields	
Electronic Shutter	Auto 1/60 (1/50) ~ 1/100,000 sec.	
Min. Illumination	0.3 Lux color / F2.0	
Video Output	1.0 Vp-p Composite Video Output; 75 Ohms	
IR Distance	40 Meters (40 pcs IR LED)	
IR Trigger	3.1Lux / 3.7Lux IR ON / OFF	
Lens Type	Vari Focal Lens 9.0 – 22.0 mm / F1.5	
Mechanic LQFP	Build in	
DC power Source	DC 12V / 1AAdaptor	
Power Consumption	Max. 4W	
Current	Max. 500mA	
Weight	N.W./G.W.: 0.72kg / 0.9kg	
Dimension	76(W) x 83(H) x 140.5(D)mm	
Operation Temperature	-10 to 50 °C (14 to 122 °F)	
Storage Temperature	-20 to 70 °C (-4 to 158 °F)	
Certification	IP67	

## Dimension

