

2MB-54IR48L8 Series

WEATHER PROOF INFRARED CAMERA



FEATURES

- Weather Proof IR Camera
- SONY / SHARP Color CCD
- IR LED: 5 x 48Pcs / IR Distance: 40M
- Water Resistance: IP-66
- Built-in Bracket, 3-Axis Direction Bracket
- Auto White Balance (AWB)
- Lens: 8mm Fixed Lens
- Dimension:
140mm (W) x 83mm (H) x 80mm (D)

ITEM	2MB-42IR48L8	2MB-42SIR48L8	2MB-52IR48L8	2MB-54IR48L8
Image Sensor	1/3" SONY	1/4" SHARP	1/3" SONY	1/3" SONY
Horizontal Resolution	420 TV Lines	420 TV Lines	520 TV Lines	540 TV Lines
Pixels	PAL: 500 (H) x 582 (V) NTSC: 510 (H) x 492 (V)	PAL: 500 (H) x 582 (V) NTSC: 510 (H) x 492 (V)	PAL: 752 (H) x 582 (V) NTSC: 768 (H) x 494 (V)	PAL: 795 (H) x 596 (V) NTSC: 811 (H) x 508 (V)
TV System	PAL / NTSC			
IR LED	5 x 48 Pcs			
IR Series Distance	40M			
Lens	8mm Fixed Lens			
Sync System	Internal			
IR Status	Under 10 Lux By CDS			
Usable Illumination	0 Lux / F2.0 (LED On)			
IR Power On	CDS Auto Control			
S/N Ratio	≥48 dB (AGC Off)			
Gamma Correction	0.45			
Video Out	Composite Signal (1.0 Vp-p, 75Ω)			
Scanning System	PAL: 625 Lines, 50 Field / sec. NTSC: 525 Lines, 60 Field / sec.			
Electronic Shutter Time	Auto: PAL: 1/50-1/100,000 sec. NTSC: 1/60-1/100,000 sec.			
Operation Temperature	-10°C ~ +50°C / RH95% Max			
Storage Temperature	-20°C ~ +60°C / RH95% Max			
White Balance	Auto			
Power Source	12VDC / 300mA			
Dimension	140mm (W) x 83mm (H) x 80mm (D)			
Weight	1300g			

