

Kowa

IR

Model : KW-48IR



Features

- 1/3" Sharp CCD sensor 580 TVLines (Hi-Res)
- Built-in Fixed Lens 4 mm
- Built-in 36 pieces $\phi 5$ IR-LED
- Effective range up to 30M
- Weatherproofing criterion IP 68

Spectification

MODEL NO.	KW-48IR
Image Device	1/3" Color Sharp CCD
Picture Elements	NTSC:768*494, PAL: 752*582 (H*V)
Resolution	580 TV Line
Min. Illumination	0 Lux (IR on)
S/N Ratio	More than 48dB
Electronic Shutter	NTSC:1/60~1/100,000, PAL:1/50~1/110,000
Flickerless Mode	On/Off (NTSC:1/100, PAL:1/120)
Gamma	0.45
Lens Furnished	Fixed Iris Lens 4mm / F1.6 (option: 6/ 8/ 12/ 16mm)
White Balance	Auto
Sync. System	Internal
Video Output	1 Vp-p / 75 Ohms
Infrared Luminary	36 pieces $\phi 5$ IR-LED
Wavelength	850 nm
Illumination Distance	30 M
Weatherproofing	IP 66
Power Supply	DC12V $\pm$ 10%
Power Consumption	IR On: 350mA max, IR Off: 80mA max
Operating Temp.	-10°C ~ 50°C
Storage Temp.	-30°C ~ 60°C