

KG-31HCVF

Color High Resolution Weatherproof IR Camera

- A special magnetic controller can adjust Zoom& Focal from outside
- Built-in 28pcs IR LEDs, provide at least 25 meters radiant distance at night view
- 1/3" Sony CCD
- 550 TV Lines
- Auto Iris Vani-Focal 4-9mm lens
- Tough weatherproof metal housing design
- IP 66 Weatherproof Resistance
- Line Lock
- Hidden Cable Bracket: Cable located in the mount for extrasecurity



Specification	Description
Pick up Element	Sony Super-Had CCD Image Sensor
Number of Pixels	NTSC: 768(H)x494(V) PAL: 752(H)x582(V)
Back Light Compensation	ON
Auto Elecmonics Shuttler	ON
Line Lock	ON
AGC	ON
ATW	ON
Sync. Mode	Intemal Sync.
Scanning System	2:1 Interteface
Resolution	550 TV Lines
White Balance	More than 48dB
Gamma	0.45
Minimum illumination	0.5Lux,F 1.4(0 Lux with IR)
Horizontal Sync. Frequency	NTSC: 15.734 KHz PAL: 15.625KH
Video Output	1.0Vp-p. 75ohm
Power Source	DC/AC (12-24)V
Power Consumption	5W
Infraead LED Quantity	28
Infraead Peak Wavelength	850nm
Infraead Radiant Distance	25 meters(at least)
Infraead IR Lux control	5 Lux IR ON
Operation Temp.	-10°C~ 60°C
Lens Amount	4.0mm~9.0mm Auto Iris Vari-Focal Lens (DC Drive)
Shutter Control	NTSC: 1/60-1/100,000 Sec. PAL: 1/50~1/100.000 sec.
Dimension	148(L)x117.9(?)mm
Net Weight	1.7kg