

ICR2000

High Resolution Weatherproof Vari-Focal IR Camera

≈Features≈

- ◆ 1/3" Sony High resolution Super-HAD CCD
- ◆ 550 TV Lines
- ◆ 28 Long Range IR's (100+Feet)
- ◆ Vari-focal 4mm-9mm Auto Iris Lens
- ◆ Patented Design-external focus and zoom adjustment
- ◆ IP 66 Weatherproof



≈Specification ≈

Image Sensor	1/3" Sony Super-HAD CCD
Number of Pixels	NTSC: 768(H)×494(V) PAL:752(H)×582(V)
Resolution	550 TV Lines
Minimum Illumination	0.03 Lux, F 1.4 (0 LUX with IR)
InfraRed LEDs	28 Long Range, Long Live LEDs
Beam Spread	850nm
Radiant Distance	100 ft (at least)
Scanning System	2:1 Interlace
Sync Mode	Internal Sync
Shutter Control	NTSC 1/60~1/100,000 sec; PAL 1/50~1/100,000 sec
S/N Ratio	> 48dB
BLC	Back Light Compensation
AES	Automatic Electronic Shutter
AGC	Automatic Gain Control
ATW	Automatic Tracing White Balance
Lens	4.0mm~9.0mm F1.6 Auto Iris Vari-Focal Lens
Gamma	0.45
Horiz Sync Frequency	NTSC 15.750 KHz; PAL 15.625 KHz
Video Output	1.0 Vp-p, 75 Ohm
Weather Proof	IP Rating - IP66
Power Source	AC/DC (12~24V) Dual Voltage
Power Consumption	3.6W
Dimension	280mm (L) x 115mm (W)
Weight	1.6 kg (2 lb)

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