



Powerful Solutions

EagleEyes CCTV

SECURITY SOLUTIONS AND TECHNOLOGIES

Night Vision 540Lines 5~50mm Varifocal up to 100m

- Long Range IR Specialized Camera with IR Cut Filter
- 1/3" SONY High Resolution CCD 540TVL, 0.01 LUX (BW)/0.0Lux (IR)
- Weather Proof Housing IP66
- Varifocal Lens 5~50mm Auto-Iris DC
- Hi Power IR LEDs range up to 100 meters
- Super Digital Noise Reduction (3D-DNR)
- AWB, BLC, AGC, Manual Focus, Internal cabling through bracket



Technical Specs	EE-IR220CT-VF550
Pick up Element	1/3" Color SONY Super HAD CCD
Number of Pixels	NTSC: 811(H) x 494(V) Pixels
Signal Processor	SONY CCD
Horizontal Frequency	NTSC: 15.734 KHz
Vertical Frequency	NTSC: 60Hz
Gamma	0.45
Resolution	540 TVLines (Color) / 570 TVLines (BW)
Scanning System	2:1 Interlace
Auto Electronic Shutter	1/60 - 1/100,000 sec.
LEDs	Hi Power IR LEDs range up to 100 meters
Day and Night	Under 1.0 lux CDS opens automatically
Automatic Gain Control	Auto
Video Output	1 Vp-p Composite / 75Ω
Auto White Balance	Auto
Signal Noise Ratio	50dB
Minimum Illumination	0.05 lux F1.2 (Day) / 0.0001 Lux (Night) 0.0 Lux with IR ON
Power supply	DC12V (24VAC and 90~240VAC optional)
Power Consumption	700mA
Lens	Varifocal 5~50mm Auto-Iris DC
Operating Environment	(-)30 ~ (+)55
Housing	Outdoor water-proof IP66 with SUNSHIELD
Weight	2.0Kg



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IP66

