



Powerful Solutions

EagleEyes CCTV

SECURITY SOLUTIONS AND TECHNOLOGIES

Night Vision Camera 420 Lines 0.0Lux

- **COLOR** Night Vision Camera with 1/3" Sony CCD sensor.
- Lens VERIFOCAL 4~9mm integrated (AI optional).
- Mid resolution at 420 lines, 0.0Lux (IR ON).
- Provided with SUNSHIELD and bracket. Outdoor use IP66.
- IR LEDs for Night Vision Function up to 30~40 meters.
- Functions: A.E.S, AGC, BLC, AWB.
- Lens (focus and zoom) adjusted outside the camera
- Cables hidden on bracket for extra security



Technical Specs	EE-IR30V-VF
<i>Pick up Element</i>	1/3" Color SONY Super HAD CCD
<i>Number of Pixels</i>	NTSC: 510(H) x 492(V) Pixels
<i>Signal Processor</i>	SONY DSP
<i>Horizontal Frequency</i>	NTSC: 15.734 KHz
<i>Vertical Frequency</i>	NTSC: 60Hz
<i>Gamma</i>	0.45
<i>Resolution</i>	420 TV Lines Color
<i>Scanning System</i>	2:1 Interlace / 525 lines - 60 fields
<i>Auto Electronic Shutter</i>	1/60 - 1/100,000 sec.
<i>LEDs</i>	42LEDs Night vision 850nm (30~40 meters range)
<i>Day and Night</i>	Under 1.0 lux CDS opens automatically
<i>Automatic Gain Control</i>	Auto
<i>Video Output</i>	1 Vp-p Composite / 75Ω
<i>Auto White Balance</i>	Auto
<i>Back Light Compensation</i>	Auto
<i>Signal Noise Ratio</i>	52dB
<i>Minimum Illumination</i>	0.1 lux (day) F1.2 / 0.0 Lux (night) with IR On
<i>Power supply/Consumption</i>	DC12V / 450mA
<i>MTBF</i>	More than 10.000 hours
<i>Lens</i>	Lens 4~9mm Varifocal (AI optional)
<i>Operating Environment</i>	(-)10 ~ (+)50
<i>Housing</i>	Outdoor water-proof IP66 with SUNSHIELD
<i>Dimension</i>	146(W) x 83(H) x 80(D)mm
<i>Weight</i>	1.2Kg



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IP66

