



Powerful Solutions

# EagleEyes CCTV

## SECURITY SOLUTIONS AND TECHNOLOGIES

### Night Vision 560L 0.001Lux DSS 16X Zoom up to 120m

- Long Range IR Specialized Camera
- 1/3" SONY High Resolution CCD 560TVL, 0.001 LUX
- Weather Proof Housing IP66
- 16X Optical Zoom 6~96mm Motorized Lens
- 116 High Intensity LEDs 20~120 meters
- Super Digital Noise Reduction (SDNR)
- DSS, SensUP 32X, AWB, BLC, Remote Control Iris/Zoom/Focus



Technical Specs	EE-IR16Z-120
<i>Pick up Element</i>	1/3" Color SONY High density CCD
<i>Number of Pixels</i>	NTSC: 811(H) x 494(V) Pixels
<i>Signal Processor</i>	SONY CCD
<i>Horizontal Frequency</i>	NTSC: 15.734 KHz
<i>Vertical Frequency</i>	NTSC: 60Hz
<i>Gamma</i>	0.45
<i>Resolution</i>	560 TVLines (Color) / 600 TVLines (BW)
<i>Scanning System</i>	2:1 Interlace
<i>Auto Electronic Shutter</i>	1/60 - 1/100,000 sec.
<i>LEDs</i>	116 LEDs for night vision function (120 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>Signal Noise Ratio</i>	50dB
<i>Minimum Illumination</i>	0.3 lux F1.2 (Day) / 0.001 Lux (Night) 0.0 Lux with IR ON
<i>Power supply</i>	DC12V
<i>Power Consumption</i>	1550mA
<i>Lens</i>	Optical Zoom 16X (6~96mm)
<i>Operating Environment</i>	(-)10 ~ (+)50
<i>Housing</i>	Outdoor water-proof IP66 with SUNSHIELD
<i>Weight</i>	3.4Kg



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IP66

