



Powerful Solutions

EagleEyes CCTV

SECURITY SOLUTIONS AND TECHNOLOGIES

Night Vision Camera OSD 480 Lines IP66

- Night Vision Camera with 1/3" Sony CCD sensor.
- LENS VARIFOCAL 3.5-9 / 4-9 / 6-15 / 9-22mm (AI DC optional).
- High resolution at 480 lines @ 0/0Lux
- Integrated cables on bracket (Vandal-proof)
- Provided with SUNSHIELD and bracket. Outdoor use IP66.
- 36 IR LEDs (8") up to 40~50 meters (42/54/72 LEDs Optional).
- OSD functions: A.E.S, AGC, BLC, AWB, Motion detection, Private area, Mirror, Sharpness, Day/Night, Others.



Technical Specs	EE-IR648NH-VFX
Pick up Element	1/3" Color SONY CCD
Number of Pixels	NTSC: 768(H) x 494(V) Pixels
Signal Processor	SONY DSP
Horizontal Frequency	NTSC: 15.734 KHz
Vertical Frequency	NTSC: 60Hz
Gamma	0.45
Resolution	480 TV Lines (Color) / 520TVL (BW)
Scanning System	2:1 Interlace / 525 lines - 60 fields
Auto Electronic Shutter	1/60 - 1/100,000 sec.
LEDs	36 LEDs (8" / 40~50 meters range) 42/48/54/72 LEDs Optional
Day and Night	Under 1.0 lux CDS opens automatically
OSD MENU	Motion detection, Camera ID, Private Mask, Gama, DN, Mirror, Sharpness, White balance, Shutter, Lens, Flickerless, AGC
Automatic Gain Control	OSD
Video Output	1 Vp-p Composite / 75Ω / BNC Connector
Auto White Balance	OSD
Back Light Compensation	OSD
Signal Noise Ratio	52dB
Minimum Illumination	0.1 lux (day) F1.2 / 0.0 Lux (night)
Power supply	DC12V / P4 Connector
Power Consumption	650mA
Lens	VARIFOCAL 3.5-9 / 4.0-9.0 / 6-15 / 9-22mm (AI DC optional)
Operating Environment	(-)10 ~ (+)50
Housing	Outdoor water-proof IP66 with SUNSHIELD
Dimension	(D)80x(L)80x(H)165(mm)
Weight	950g



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IP66

