

The EL-1000 is a Medium to long range vari-focal IR camera. It uses a Sony super HAD sensor with 580 TVL and a vari-focal 3.5-10 mm AI lens. It is IP 67 which makes the camera ideal for outdoor applications. It has 21 IR's with a viewable distance of up to 75 feet. It comes with a sturdy mounting bracket which can be used as either a top or bottom mount.



Main Features:

- Sony 1/3 Super HAD CCD Sensor
- 580 TVL Resolution
- 3.5 ~ 10mm Vari-Focal Lens
- IP-67 Weatherproof
- 21 Long Range IR
(viewable distance up to 75ft)

Specifications:

- Image Pick-Up Device: 1/3" SONY SUPER HAD CCD
- Effective Pixels: NTSC=768(H)*494(V)
- Resolution: 580TV Line Day/620 TVL Night
- Minimum Illumination: 0.1 Lux at F1.6
- Electronic Shutter Speed: NTSC=Auto/
Manual(1/60sec~1/100,000)
- Gamma Correction: $\gamma=0.45$
- White Balance: 2100K~9100K
- Gain Control: 0dB~32dB auto
- Smear Effect: 0.005%
- Power Supply: DC 12V
- Power Consumption: 120mA (DC 12V)
- Lens: 3.5~10mm Varifocal Lens
- Operating Temp: 14°F ~ 122°F (-10°C ~ +50°C)
- Humidity: Within 90% RH
- Dimension: 60(D) X 127.5mm(L)
- Weight: 1.8lb