

The EL720 is a 540TVL day/night indoor dome camera. It has a 3 layer IR filter resulting in true color reproduction and improved picture quality overall. The EL720 incorporates an easy to use OSD menu (on screen display) to adjust advanced camera settings to different applications. With a perfect Tri-Axis mount and spot monitor output this dome makes for a quick and easy install and setup. The EL720 can see full color in 0.002 Lux (Sens-up).

To heighten it's stability and constant operation the EL720 has surge voltage input protection built-in and reverse polarity power input protection. It also features "Serve Ease™" (Swappable Internal Camera Module). This allows for the camera module to be removed for service or replacement while leaving the housing in place.



Professional Security Systems for Business & Industry

Main Features:

- 1/3" SSNR II Sony Super HAD CCD
- 3.3-12mm Aspherical Extra-Low Dispersion Glass Vari-focal Lens
- Highly enhanced resolution of 540TVL(Day) & 570TVL(Night)
- 0.3 Lux /F1.2 (50IRE, AGC High, DNR High) / 0.0002 Lux (Sens-up)
- Wide range of Automatic White Balance (1,800° K~ 10,500°)
- Dual switching power (w/Auto Line-lock) DC12V/AC24V
- 3 Layer IR Filter
- Serve Ease™ Swappable Internal Camera Module

Specifications:

- Image Sensor: 1/3" SSNR II Sony Super HAD CCD
- Effective Pixels: NTSC : 768(H)X494(V), PAL : 752(H)X582(V)
- H.Resolution: NTSC : 540TVL(Day) & 570TVL(Night)
- Video output: 1.0Vp-p Composite. 75 Ohms
- Min. Illumination: 0.3 Lux /F1.2 (50IRE, AGC High, DNR High) 0.0002 (Sens-Up)
- Shutter Speed: AUTO : 1/60~1/100,000 sec (NTSC), 1/50~1/100,000 sec (PAL)
- Scanning System: 2:1 Interlace
- S/N Ratio: 50dB (AGC Off)
- Lens: 3.3-12mm Extra-Low Dispersion Glass Vari-focal Lens
- OSD: Built-in
- SNR: Low, Middle, High, Off Selectable (Super Noise Reduction)
- Backlight Compensation: Low, Middle, High, Off Selectable
- Gain Control: Low, Middle, High, Off Selectable
- Mirror: ON/OFF
- Sharpness: ON/OFF (Level Adjustable)
- Privacy: ON/OFF (4 Zones)
- Power source: AC24V / DC 12V
- Operating current: At 12VDC : 200mA Max - (ToI.9VDC~30VDC)
- Operation Temperature: -10 C to + 50 C
- Operature Humidity: 30% to 80% RH
- Dimension: 140mm(Diagonal) x 100mm (Vertical Height)
- Weight (Approx.): 250g