

EL-700



Description

The EL700 is a 540TVL day/night CCD box camera. It has a 3 layer IR filter resulting in true color reproduction and improved picture quality overall. The EL700 incorporates an easy to use OSD menu (on screen display) to adjust advanced camera settings to different applications. This makes the initial setup quick and easy. The EL700 can see full color in 0.0002 Lux (Sens-up) and can be paired with any vari-focal lens.

To heighten it's stability and constant operation the EL700 has reverse polarity power input protection.

Features


- 1/3" SSNR II Sony Super HAD CCD
- 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

Specifications EL-700


Image Sensor	1/3" SSNR II Sony Super HAD CCD
Effective Pixels	NTSC : 768(H)X494(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)
Shutter Speed	AUTO : 1/60~1/100,000 sec (NTSC)
Gamma correction	Standard $\gamma=0.45$
Smear Effect	0.005%
Power source	AC24V / DC 12V
Operating current	At 12VDC : 200mA Max - (Tot.9VDC~30VDC)
SNR	Low, Middle, High, Off Selectable (Super Noise Reduction)
Mirror	ON/OFF

Professional Cameras

Outdoor Aluminum Silver Housing

External				Cam Size				Window					
L.Peak	L	W	H	L	W	H	Wgt	Dia(mm)	Glass(mm)	Material	Heater	Rating	
385	330	100	120	270	85	70	1070	63x57	3	AL	No		

Outdoor Aluminum Silver Housing w/ Heater and Blower 24V AC

External				Cam Size				Window					
L.Peak	L	W	H	L	W	H	Wgt	Dia (mm)	Glass (mm)	Material	Heater/Blower	Rating	
385	330	100	120	270	85	70	10	70	63x57	3 AL	Yes	24VAC	