

Professional Security Cameras  
Full Body  
EL-FC54X

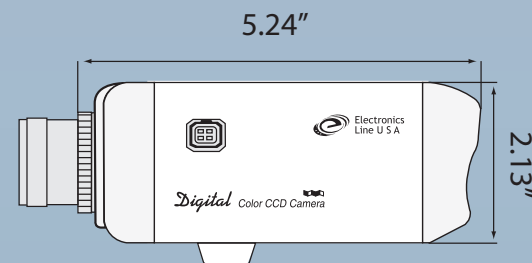
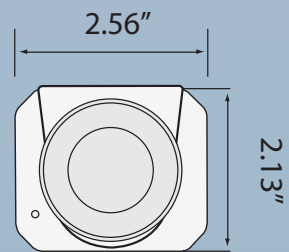


Benefits & Features

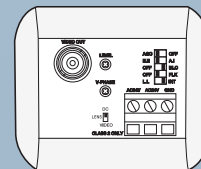
- Sony 1/3" HQ Exview HAD CCD
- Horizontal Resolution of 540TVL
- Backlight Compensation (On/Off)
- DC Level Adjustment, V-Phase Up/Down
- Low Minimum Illumination of .5
- Signal to Noise Ratio more than 48db
- Auto Iris Capable (Video/DC)
- Dual Voltage 12VDC/24VAC
- External Sync with Line Lock (24VAC)

The EL-FC54X High resolution CCTV camera incorporates the latest Sony CCD and Digital Signal Processor (DSP) technology, the HQ ExView, providing the highest quality, color images in variable lighting conditions. The EL-FC54X offers remarkable sensitivity with an S/N ratio of more than 48dB and is equipped with dual voltage capabilities for added flexibility 12VDC & 24VAC. In addition each camera comes standard with VVA (Video Voltage Adjustment) technology to increase the distance limitations over coax..

Dimension Drawings



Rear View



Specifications

Camera Model	EL-FC54X
Image Sensor	1/3" Sony HQ Exview HAD, CCD
Effective Pixels	410K NTSC
Horizontal Resolution	540TV Lines
White Balance	Automatic Tracking White Balance (ATW)
Sync. System	Internal (12VDC)/Line Lock (External, 24VAC)
Scanning Frequency	(H)15.734KHz(V)59.94Hz(NTSC)
Minimum Illumination	.5 Lux, F1.2
Lens	C/CS Mount, Video/DC Lens Selectable
Electrical Shutter	1/60 ~ 10,000(NTSC)
S/N Ratio	More than 48dB (AGC Off)
Video Output	1.0Vp-p Composite, 75 Ohm Composite Video Signal
Function Key	AGC, EE/AI, BLC, FLK,ATW
Power Source	12 VDC/24VAC
Power Consumption	300mA (12 VDC)/ 130mA, (24VAC)
Operating Temperature	14F~122F
Material	Aluminum
Color	Ivory
Dimensions	2.5"(W) x 2.1"(H) x 5.2"(D)
Weight	.5 lbs