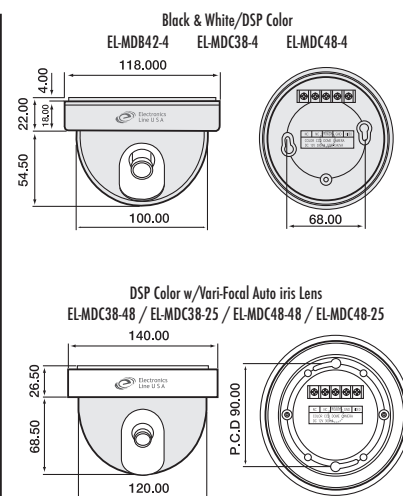
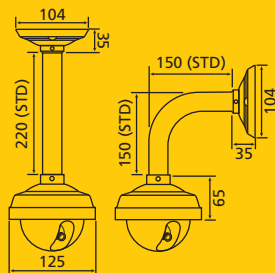


Mini-Dome Cameras

Product Features:

- Digital Signal Processing
- Sony 1/3" Super HAD CCD
- High Performance Mini-Dome Cameras
- Excellent Low Light Sensitivity
- Auto Tracking White Balance
- Signal Noise Ratio of 48dB
- DC Level Adjustment
- Reverse Power Input Safety Circuit Built-In
- 12VDC Power Requirement
- Includes Cable With BNC Connector for Video
- Durable Housing
- Optional Mounting Brackets Available



Camera Specifications

Model	Black & White EL-MDB42-4	DSP Color EL-MDC38-4 EL-MDC48-4	DSP Color w/Vari-Focal Auto iris Lens EL-MDC38-48 / EL-MDC38-25 / EL-MDC48-48 / EL-MDC48-25
Image Sensor	1/3" B&W CCD	1/3" Sony Super HAD CCD	1/3" Sony Super HAD CCD
Picture Elements	270K (EIA)	270K (NTSC)	270K (NTSC)
White Balance	Automatic White Balance		
Scanning System	525 Lines (EIA) 2:1 Internal	525 Lines (NTSC) 2:1 Interlace	525 Lines (NTSC) 2:1 Interlace
Sync. System	2:1 Internal		
Scanning Frequency	15.734KHz(H) 59.94Hz(EIA)	15.734KHz(H) 59.94Hz(NTSC)	15.734KHz(H) 59.94Hz(NTSC)
Horizontal Resolution	420 Lines	380 TV Lines	480 TV Lines
S/N Ratio	48dB (AGC Off)		
Gamma Collection	0.45 or 1 (Selectable)		
Video Output Signal	VBS 1.0Vp-p Composite		
Minimum Illumination	0.1 Lux at F1.2	0.5 Lux at F1.2	0.5 Lux at F1.2
AGC	Available	Available	On/Off
Back Light Compensation	Built-In (Auto)	Built-In (Auto)	On/Off
Automatic Electronic Shutter	1/60-10.000 (EIA)	1/60-10.000 (NTSC)	1/60-10.000 (NTSC)
Lens Type	Multiple Lenses		
Operating Temperature	14 °F - 122 °F (-10 °C - +50 °C)		
Humidity	Within 90% RH		
Output Terminal	BNC/DC Cable		
Power Source	12VDC 130mA	12VDC 150mA	12VDC 150mA
Dimensions (mm)	4.65" (W) X 3.01" (H) - [118mm (W) X 76.5mm (H)]	5.51" (W) X 3.74" (H) - [140 (W) X 95 (H)]	
Weight	0.6 lbs - [270g]		1 lb - [450g]