

# ELM-700BL-IR

## 700TVL Marine Mid-Size IR Bullet Camera

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The super rugged stainless steel (AISI 316) ELM-700BL-IR is designed to resist the harshest environments. Salt-mist and chemicals can corrode ordinary cameras, but the ELM-700BL-IR is specifically designed to maintain its structural integrity and internal electronics under these aggressive and corrosive conditions. The camera features IR nighttime illumination to reveal the action under any lighting condition. With its waterproof and compact body, it is ready to capture high-resolution footage no matter what the environment. The ELM-700BL-IR is perfect for marine applications like ships, yachts, marinas, or wherever there are caustic or corrosive elements.

### Features

- 1/3" 960H Sony Super HAD II CCD
- Wide angle of view 2.2mm 170° view
- IR Distance - 30'
- 700 TV lines of Resolution
- Stainless steel body & bracket (AISI 316)
- Salt-Mist Proof
- Highest quality silicon O-rings
- Smart 3D Digital Noise Reduction
- Sens-up
- IP-68
- DC12V

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## Specifications

<b>Model</b>	ELM-700BL-IR
<b>Camera</b>	
Image Sensor	1/3" Sony Super HAD II Color CCD (960H)
Resolution	976x494
Scanning Frequency	15.734KHzx59.94Hz
Horizontal Resolution	700 TVL
Scanning System	2:1 Interlace
S/N Ratio	> 52dB (AGC off)
Min. Illumination	0.0001 Lux (Sens-up on)
Gamma Correction	0.45 Approx.
Gain Control	Automatic
Video Output	Composite Video 1.0Vp-p/75Ω
Lens	Fixed 2.2mm Lens
Max. IR Distance	30'/10m
<b>General</b>	
Power Source	DC12V 300mA
Power Consumption	2.5W
Operating Temperature	-4°F ~ 140°F/-10°C ~ 50°C
Dimensions	Φ1.93"×4.49"/Φ49mm×114mm
Weight	1.32lbs/600g

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## Accessories



[PWR-12VDC](#)