

Dual-View Camera *Ultra Rugged Line*

Two Fully Adjustable, Heavy-Duty, High-Resolution Cameras



The rugged Dual-View Camera features stainless steel housing and tamperproof screws.

**Patent pending*

The Dual-View Camera features a discreet, weatherproof stainless steel housing and two fully adjustable, high-resolution cameras. A Lexan viewing window obscures the cameras hidden inside without compromising image quality. Tamperproof screws provide vandal resistance. The Dual-View Camera will function in temperatures ranging from 14 to 122 °F (-10 to 50 °C).

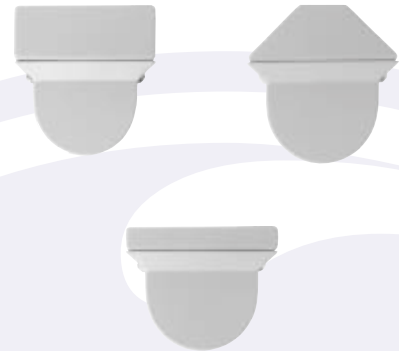
Three mounting options are available: corner/cornice, surface conduit entry,

or low-profile surface.

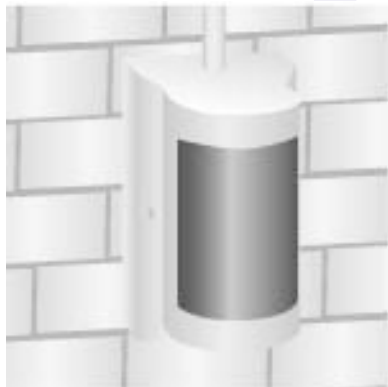
The Dual-View Camera is supplied with either two black-and-white cameras that deliver 580 TV lines of resolution or two color cameras that deliver 480 TV lines of resolution. The black-and-white cameras are sensitive to 0.1 lux. The color cameras are sensitive to 1 lux. Various lens options are available, including an 8- or 12-mm lens, or a 2.5-, 4-, and 6-mm lens pack. The Dual-View accepts a 10- to 40-VDC / 18- to 30-VAC input voltage.

Features

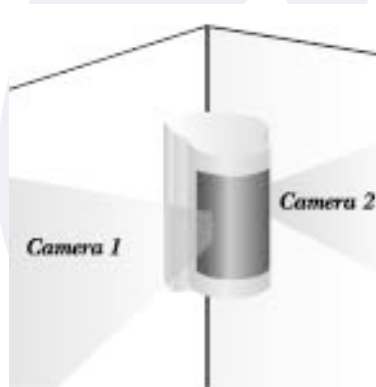
- Weatherproof, stainless steel housing
- Lexan® viewing window
- Tamperproof screws for vandal resistance
- Three mounting options: corner/cornice, surface with conduit entry, low-profile flush
- Two fully adjustable, 480-TVL color or 580-TVL black-and-white cameras
- Various lens options, including an 8- or 12-mm lens, or a 2.5-, 4-, and 6-mm lens pack
- 10- to 40-VDC / 18- to 30-VAC input voltage



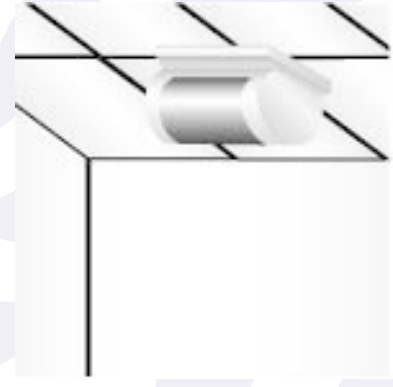
The Dual-View Camera can be purchased with one of three mounting options. Shown clockwise from the top left are the surface conduit entry (S), corner/cornice mount (C), and low-profile surface mount (L).



Surface Conduit Entry Mount (S)



Corner/Cornice Mount (C)



Low-Profile Surface Mount (L)



GE Interlogix

**Product
Specification**

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Technical Specifications

Common Camera Specifications (Black-and-White and Color)

Signal system:	NTSC/EIA standard or PAL/CCIR option
Image sensor:	1/3-in. interline transfer super HAD CCD
Effective picture elements:	811 (H) x 508 (V)
Scanning system:	2:1 interlace—525 lines, 60 fields (NTSC/EIA); optional 625 lines, 50 fields (PAL/CCIR)
Signal-to-noise ratio:	Better than 50 dB (AGC off)
AGC:	Max 30 dB
Backlight compensation:	Automatic histogram on (under AES), center weighted
Synchronization:	Internal / line lock AC
Gamma compensation:	0.45
Video output:	1.0 V pk-pk 75 ohm unbalanced
Electronic shutter:	AES 1/50 (1/60 sec) – 1/100,000 sec
Power supply:	10 – 40 VDC / 18 – 30 VAC, isolated, reverse polarity protected
Operating temperature:	14 to 122 °F (-10 to 50 °C)

Black-and-White Camera

Resolution:	580 TVL
Sensitivity:	0.1 lux @ f1.2 (minimum illumination); 0.01 lux (faceplate)
Power consumption (per camera):	125 mA; 1.5 W @ 12 VDC, 3 W @ 24 VAC

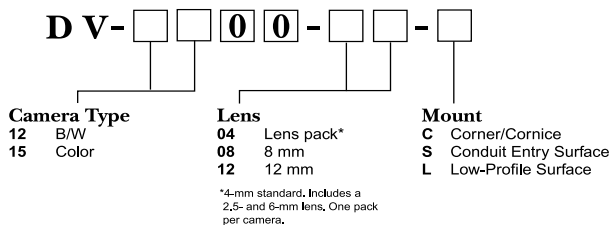
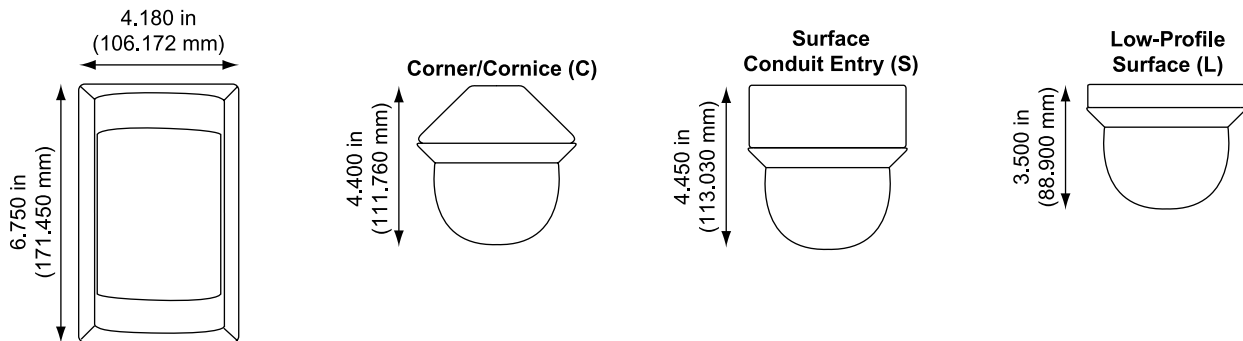
Color Camera

Resolution:	480 TVL
Sensitivity:	1 lux @ f1.2 (minimum illumination), 0.1 lux (faceplate)
White balance:	Auto white balance 2500 to 9500 K
Power consumption (per camera):	160 mA; 1.9 W @ 12 VDC, 3.8 W @ 24 VAC

Ratings and Certifications

Enclosure:	IP66
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Dimensions



Ordering Information

Choose your camera type, lens option, and mounting style to determine the model number of the Dual-View Camera that meets your specifications.



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