

Track Camera *Ultra Rugged Line*

High-Resolution Track Camera with Varifocal Lens



The Track Camera's unique swivel-and-elbow joint enables the camera to be easily positioned.

Features

- Weatherproof and discreet housing that emulates a track light
- Swivel-and-elbow joint for easy camera positioning
- Mounts to a wall or ceiling
- 580-TVL black-and-white or 480-TVL color camera
- 4- to 9-mm varifocal lens
- Manual iris control or DC auto iris
- 10- to 40-VDC / 18- to 30-VAC input voltage

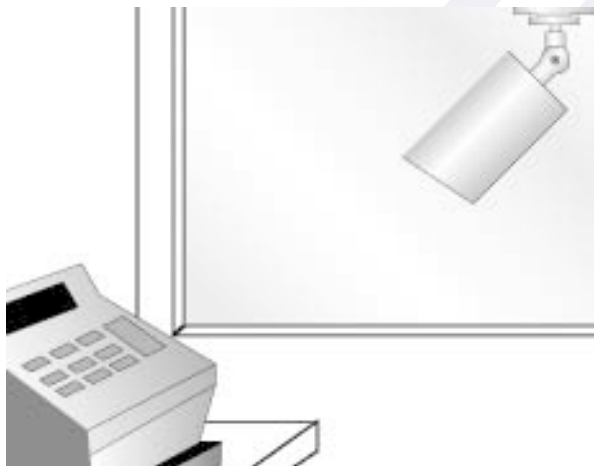
The weatherproof Track Camera features discreet housing that emulates a track light and a unique swivel-and-elbow joint that enables the camera to be set in various positions and conceals the camera's wires. It can be mounted to a wall or

ceiling and will withstand temperatures ranging from 14 to 122 °F. (-10 to 50 °C).

The Track Camera can be ordered with a black-and-white camera that delivers 580 TV lines of resolution and is sensitive to 0.1 lux, or a color camera that delivers

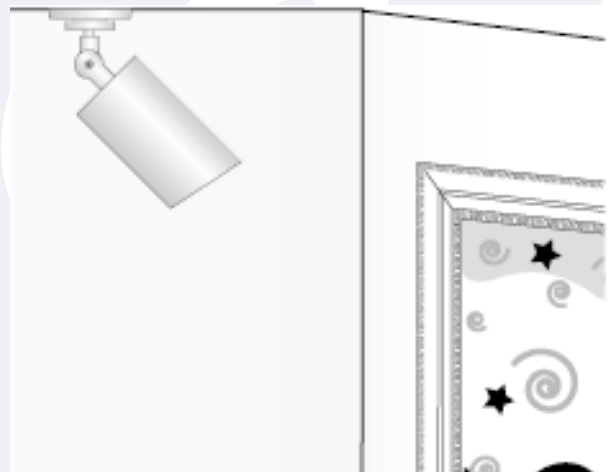
480 TV lines of resolution and is sensitive to 1.0 lux.

The Track Camera is available with a 4- to 9-mm varifocal lens. Choose from manual iris control or DC auto iris. It accepts a 10- to 40-VDC / 18- to 30-VAC input voltage.



Discreet Surveillance

The Track Camera's housing emulates a track light—for discreet surveillance in any setting.



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:	125 mA; 1.5 W @ 12 VDC, 3 W @ 24 VAC

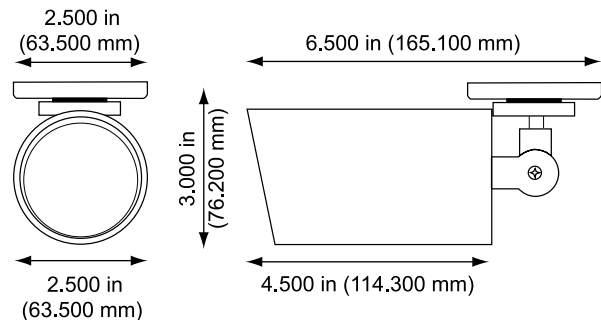
Color Camera

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:	160 mA; 1.9 W @ 12 VDC, 3.8 W @ 24 VAC

Ratings and Certifications

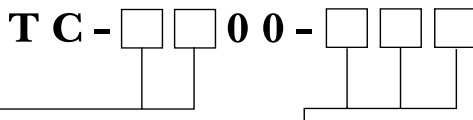
Enclosure:	IP66
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Dimensions



Ordering Information

Choose your camera and lens option to determine the model number of the Track Camera that meets your specifications.



Camera

- 12 Black-and-White
- 15 Color

Lens

- VF Varifocal Manual Iris
- VFA Varifocal DC Auto Iris



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