

# 42-IR LED Bullet Cameras

**EV-1196-N6GQ** 6mm, 480 TV Lines

**EV-1816-N6GQ** 6mm, 100 TV Lines 

**EV-1196-NKGQ** 2.8~12mm, 480 TV Lines

**EV-1816-NKGQ** 2.8~12mm, 100 TV Lines 

## Features:

- 1/3" Sony Super HAD II CCD
- Range: Up to 105ft (32m)
- 12VDC Operation
- Weatherproof for outdoor use (6mm: IP67, 2.8mm: IP66)
- Heavy-duty, vandal-resistant design
- Cables concealed in bracket to prevent tampering
- Able to mount to industry-standard lampholder cover plates

EV-1816-N6GQ and EV-1816-NKGQ only:

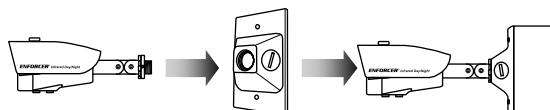
- OSD (On-Screen Display) for programming special features such as:
  - White balance
  - Privacy masking
  - Highlight compensation
  - Motion detection
- OSD settings programmable through in-line joystick or through optional **Zeta Series** OSD Controller

## Specifications:

Model #	EV-1196-N6GQ	EV-1816-N6GQ
Type	IR LED Bullet Camera	
CCD	1/3" Sony Super HAD II	
# of infrared LEDs	42	
Resolution	480 TV lines	700 TV lines
Pickup elements	510x492 pixels	976x492 pixels
OSD (On-Screen Display)	No	Yes
Sync	Internal	
Video output	1.0Vp-p Composite video, 75Ω	
Minimum illumination	LEDs OFF 0.1 Lux LEDs ON 0 Lux	
Gamma correction	0.45	
S/N ratio	>45dB	
Shutter control	Auto Electric Shutter (AES)	
Gain control	Auto	
LED range	Up to 105ft (32m)	
Operating voltage	12VDC	
Current draw	LEDs OFF 87mA LEDs ON 330mA	95mA 350mA
Operating temperature	14 ~122 F (-10 ~50 C)	
Dimensions	7 1/8" x 3 1/2" x 3 1/8" (200x90x80 mm)	
Weight	12-oz (340g)	
Case quantity	20 pcs	



## Mounts to Cover Plate:



Can be mounted to a standard lamp holder cover plate (not included)

## Also Available from **SECO-LARM®**:

**Zeta Series OSD Controller** **EV-18C**

Use to access the OSD (On-Screen Display) functions for compatible cameras without having to be near the camera.



Compatible with EV-1816-N3GQ and other **Zeta Series** cameras

**SECO-LARM® U.S.A., Inc.**

16842 Millikan Ave, Irvine, CA 92606

Tel: 949-261-2999 / 800-662-0800 • Fax: 949-261-7326

[sales@seco-larm.com](mailto:sales@seco-larm.com) • [www.seco-larm.com](http://www.seco-larm.com)



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