

## IR LED Day/ Night Bullet Cameras

### 480 TV lines

**EV-1026-N3SQ** 3.6mm, 24 IR LEDs

### 700 TV lines, 960H High Resolution

**EV-1606-N2SQ** 2.9mm, 12 IR LEDs

**EV-1606-N3SQ** 3.6mm, 24 IR LEDs

### Features:

- 1/3" SONY Super HAD II CCD
- IR LEDs for nighttime use
- 12 VDC operation
- IP 66 Weatherproof
- Split-glass technology to eliminate IR reflection

### EV-1606-N2SQ and EV-1606-N3SQ only:

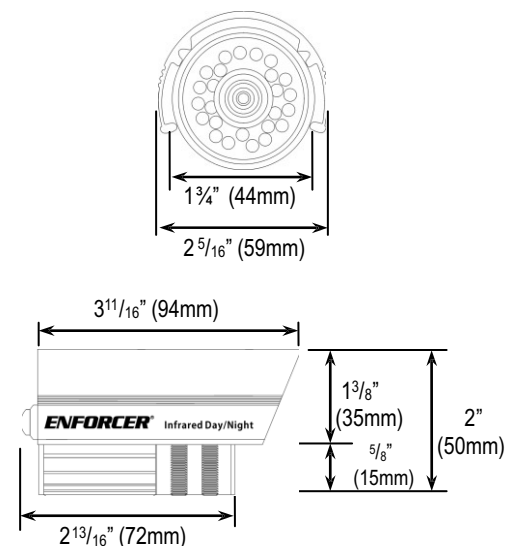
- DWR (digital Wide Dynamic Range) for clear images in strong backlight
- 2D-NR (2D Digital Noise Reduction) for clear images in low light



### Specifications:

	EV-1026-N3SQ	EV-1606-N2SQ	EV-1606-N3SQ
Lens size	3.6mm	2.9mm	3.6mm
Viewing angle	92°	120°	92°
CCD	1/3" SONY Super HAD II		
Resolution	480 TV lines	700 TV lines	
Pickup elements	510 x 492 pixels	768 x 494 pixels	
Sync	Internal		
Video output	1.0Vp-p composite video, 75Ω		
Video output format	NTSC		
DNR (2D-NR)	No	Yes	
DWDR	No	Yes	
960H	No	Yes	
Minimum illumination	0.05-lux (with LEDs off) 0-lux (with LEDs on)	0.02-lux (with LEDs off) 0-lux (with LEDs on)	
Gamma correction	0.45		
S/N ratio	>48dB		
Shutter control	Auto Electric Shutter (AES)		
Gain control	Auto		
IP rating	IP66		
# of infrared LEDs	24 (850nm)	12 (850nm)	24 (850nm)
LED range	Up to 50ft (15m)	Up to 40ft (12m)	Up to 50ft (15m)
Operating voltage	12VDC ± 10%		
Current draw	LEDs OFF	75mA	95mA
	Leds ON	250mA	170mA
Operating temperature	-4°~122° F (-20°~50° C)		
Dimensions	311/16" x 25/16 x 2" (94 x 59 x 50 mm) with sunshield		
Weight	10-oz (280g)		

### Dimensions:



\*PAL versions also available. Please contact SECO-LARM.

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