

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:

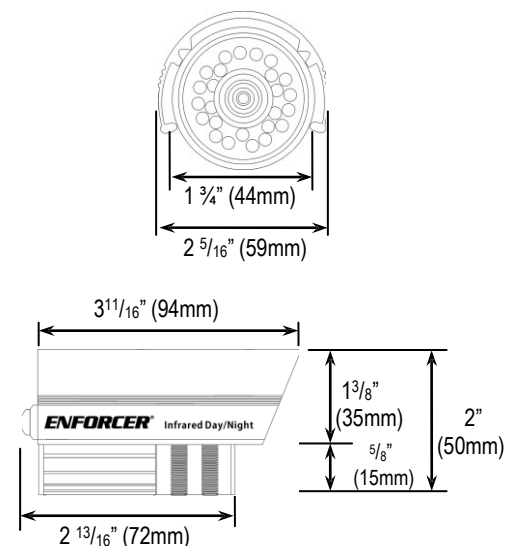
- DWR (digital Wide Dynamic Range) for clear images in strong backlight
- 2D-NR (2D Digital Noise Reduction) for clear images in low light



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) | 0.02-lux (with LEDs off) | |
| | 0-lux (with LEDs on) | 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 (15mm) |
| Operating voltage | 12VDC ± 10% | | |
| Current draw | LEDs OFF | 75mA | 95mA |
| | Leds ON | 250mA | 170mA |
| Operating temperature | -4 ~122° F (-20° ~50° C) | | |
| Dimensions | 3 11/16" 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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