

High Resolution (540 TV Lines) Vandal-Resistant Ball-Mount IR Cameras

EV-2706-N3GQ (NTSC)	<i>3.6mm Lens, 24 IR LEDs, 50' Range, Gray</i>
EV-2706-N3WQ (NTSC)	<i>3.6mm Lens, 24 IR LEDs, 50' Range, White</i>
EV-2706-NFGQ (NTSC)	<i>4-9mm Varifocal Lens, 36 IR LEDs, 100' Range, Gray</i>
EV-2706-NFWQ (NTSC)	<i>4-9mm Varifocal Lens, 36 IR LEDs, 100' Range, White</i>
EV-2706-P3GQ (PAL)	<i>3.6mm Lens, 24 IR LEDs, 50' Range, Gray</i>
EV-2706-P3WQ (PAL)	<i>3.6mm Lens, 24 IR LEDs, 50' Range, White</i>
EV-2706-PFGQ (PAL)	<i>4-9mm Varifocal Lens, 36 IR LEDs, 100' Range, Gray</i>
EV-2706-PFWQ (PAL)	<i>4-9mm Varifocal Lens, 36 IR LEDs, 100' Range, White</i>

Features:

- ▶ Sony 1/3" Super HAD CCD.
- ▶ 540 TV lines.
- ▶ 360° Triple-Axis Rotation.
- ▶ Heavy-duty vandal-resistant design.
- ▶ Day/Night operation: 0 lux LEDs on, 0.02 lux LEDs off.
- ▶ Cables concealed in bracket to prevent tampering.
- ▶ Rugged, weatherproof (IP67) construction.
- ▶ Split-glass design to eliminate IR reflection.
- ▶ Also available in 420 TV lines.



3¹¹/₁₆" X 3¹/₈"
(94 X 80 mm)

EV-2706-x3WQ

Specifications:

Model	EV-2706-N3xQ (NTSC) EV-2706-PN3xQ (PAL)	EV-2706-NFxQ (NTSC) EV-2706-PFxQ (PAL)
Type	Color camera	
Chip	Sony 1/3" Super HAD CCD	
Resolution	540 TV lines	
Pickup elements	768 x 494 pixels (NTSC), 752 x 582 pixels (PAL)	
Scanning system	2:1 interlace	
Sync	Internal	
Lens	3.6mm fixed, F2.0	4-9 mm varifocal F1.6
Minimum illumination	0.02 lux (LEDs off), 0.0 lux (LEDs on)	
S/N ratio	>48dB (AGC off)	
Enclosure	IP67 weatherproof	
# of infrared LEDs	24	36
Max. LED range	Up to 50 ft. (15m)	Up to 100 ft. (30m)
Power source	12VDC ±10%	
Power consumption	IR off	80mA
	IR on	270mA
Operating temperature	14° ~122° F (-10° ~50° C)	



4¹¹/₁₆" X 3⁷/₈"
(119 X 98 mm)

EV-2706-xFGQ