

**E-809 IR CMOS Weatherproof
Day/Night Camera**



Installation Manual

Outdoor Weatherproof Day/Night
Infrared CMOS Camera

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Camera Installation

1. Camera Mounting:

Items Needed:

Screwdriver, Drill, Mounting Hardware (not included), Pencil

- a. Remove bracket from camera body using a screwdriver.



- b. Mark wall through Mounting Holes on bracket



- c. Drill Holes for mounting
- d. Drill Hole for Cables (if needed)
- e. Insert Screws holding bracket to wall

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Camera Installation

- f. Attach Camera to bracket and tighten



- g. Connect Cables



Red Connector = Power Connection (Left)
Yellow RCA Connector = RCA Video Connection (Right)

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E-809 IR CMOS Weatherproof Camera	
Image Sensor	1/3" Omnivision CMOS
Number of Pixels	NTSC: 510 (H) x 492 (V)
Scanning System	60 Hz (V)
Sync System	Internal Synchronization
Resolution	380 TVL
Lens	3.6mm
Video Output	1.0Vp-p75Ω
S/N Ratio	>48dB (AGC off)
Shutter Time	1/60-1/120,000 Sec.
Operation Temp.	-10°C ~ +50°C
Storage Temp.	-20°C ~ +60°C
Useable Illumination	0 Lux (IR On)
Power Source	DC 9V ± 10% 150mA

Installation Notes

- For Indoor or Outdoor Use
- Disassembly of camera is not recommended
- Handle with care
- Never touch lens directly
- Clean the lens occasionally with a dry micro-fiber cloth, or plastic cleaner only – Do not use abrasive-type cleaners as they will scratch lens