

**ES-804-CCD Indoor/Outdoor  
Day/Night Infrared Bullet Camera**



**Installation Manual**

Outdoor Weatherproof Day/Night  
Infrared CCD Bullet Camera

## **Camera Installation**

### **1. Camera Mounting:**

#### **Items Needed:**

Screwdriver, Drill, Mounting Hardware (not included), Glove or Cloth for moving Dome, Pencil

- a. Mark wall through Mounting Holes on bracket



- b. Drill Holes for mounting
- c. Drill Hole for Cables (if needed)
- d. Insert Drywall Anchors (Drywall Mounting Only \*Not Included)
- e. Insert Screws holding bracket to wall
- f. Attach Camera to bracket and tighten



## **Camera Installation**

g. Connect Cables



Off White = Power Connection (Left)  
Yellow = BNC Video Connection (Right)

h. Adjust camera angle to suit needs



## Platinum CCTV Surveillance Solutions

<b>ES-804-CCD IR CCD Bullet Camera</b>	
Image Sensor	1/4" Sharp CCD
Number of Pixels	NTSC: 510 (H) x 492 (V)
Scanning System	15.7343Khz (H), 60 Hz (V)
Sync System	Internal Synchronization
Resolution	420 TVL
Lens	6mm
Video Output	1.0Vp-p75Ω
S/N Ratio	>48/dB (AGC off)
Shutter Time	1/60-1/100000 Sec.
Operation Temp.	-10°C ~ +50°C
Storage Temp.	-20°C ~ +60°C
Useable Illumination	2 Lux (F:1.2), 0 Lux (IR On)
Power Source	DC 12V ± 10%

### **Installation Notes**

- For Indoor or Outdoor Use
- Disassembly of camera is not recommended
- Handle lens carefully with gloves to prevent damage from oil on your hands
- Handle with care
- Never touch lens directly
- Clean the dome occasionally with a dry micro-fiber cloth, or plastic cleaner only – Do not use abrasive-type cleaners as they will scratch dome