

**CD-9255 SONY Indoor/Outdoor
Day/Night Long-Range Infrared
Camera**



Installation Manual

Outdoor Weatherproof Day/Night
Infrared CCD Bullet Camera

Camera Installation

1. Camera Mounting:

Items Needed:

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

- a. Mark wall through Mounting Holes on bracket



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



Camera Installation

f. Connect Cables



Left side = Power Connection
Right side = BNC Video Connection

Platinum CCTV Surveillance Solutions

CD-9255 Long Range IR CCD Camera	
Image Sensor	1/3" SONY Interline Transfer CCD
Number of Pixels	NTSC: 540 (H) x 491 (V)
Scanning System	15.7343Khz (H), 60 Hz (V)
Sync System	Internal Synchronization
Resolution	420 TVL
Lens	8mm Zoom
Video Output	1.0Vp-p75Ω
S/N Ratio	>52dB
Shutter Time	1/60-1/100,000 Sec.
Operation Temp.	-20°C ~ +50°C
Storage Temp.	-30°C ~ +60°C
Useable Illumination	0.5 Lux (F:2.0), 0 Lux (IR On)
Power Source	DC 12V ± 10%

Installation Notes

- For Indoor or Outdoor Use
- Disassembly of camera is not recommended
- Remove protective film from lens before use
- 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