#### 4. Removable Sunshade

#### **Take Sunshade Off**

- 1. Hold body of housing (rear of camera faces you)
- 2. Pull sunshade backwards (towards you)

#### Put Sunshade On

- 1. Hold body of housing (rear of camera faces you)
- 2. Push the sunshade forward (away from you)

## **Specifications**

| Image Sensor          | 1/4" Interline transfer type color CCD |
|-----------------------|--|
| Effective Pixels      | NTSC 510H x 492V (250K)                |
| Scanning System       | (NTSC) 525 Lines 2:1 Interlace         |
| Scanning Frequency    | (NTSC) 15.734KHz (H),<br>59.94Hz (V)   |
| Resolution Horizontal | 350 TV Lines                           |
| Shutter Speed         | (NTSC) 1/60 - 1/100,000 sec.           |
| S/N Ratio             | More than 48dB (AGC off)               |
| Sync. System          | Internal/Line Lock Mode                |
| Min. Illumination     | 1.0 (no LED) / 0.1 Lux (LED)           |
| White Balance         | AWB                                    |
| Video Output          | VBS 1.0 Vp-p (75 Ω load)               |
| Lens                  | Varifocal Lens (4 - 9 mm)              |
| Power Supply          | DC12V ± 10% (Regulated)                |
| Power Consumption     | 100mA (no LED)/200mA (LED)             |
| Operating Temperature | 14F to 113F (-10 ~ +50)                |
| Operating Humidity    | 90% RH max                             |

# It's all on the web



Specification Sheets



Software Upgrades



Quick Start Guides



Firmware Upgrades



# VISIT

# www.lorexcctv.com

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### BUSINESS & HOME

# 1/4" COLOR DAY-NIGHT CAMERA WITH VARIFOCAL LENS

Model CVC7993



**Quick Set-up Guide** 



<sup>\*</sup> This camera is not designed for direct exposure to water, rain or snow

## 1. Confirm Package Contents

### 2. Mount and Install the Camera

## 3. Varifocal Lens (4mm-9mm) Adjustment



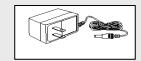
CVC7993 Camera with sunshade and mounting bracket



63 ft extension cable



Camera Mounting Bracket



Power Supply

#### **Features:**

- Color Day/ Night Bullet Camera
- 1/4" advanced CCD Image Sensor
- 15 IR LED's provides illumination up to 20 ft (6M)
- Color in the day, automatically switches to B/W at night
- · Excellent low light sensitivity with buit-in infrared LED
- Weatherproof camera with removable sunshield
- 4-9 mm Varifocal Lens

a. Attach the camera to the mounting bracket and tighten the swivel.

Sunshield

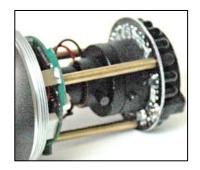


The mounting bracket is designed to permanently mount the camera (i.e. to wall or ceiling)

b. Connect the supplied cable to the back of the camera. See diagram below.

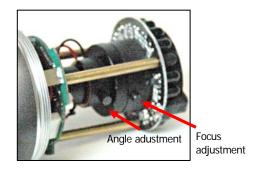


The 6 ft camera cable has a female BNC connector (for video output) and a female power jack





1. Turn camera housing counter clockwise to remove



- 2. To set the Angle (Focal Length):
  - a. Turn screw clockwise (to unlock) and move to T or W
  - b. Adjust the variable lens between T → W (Tele → Wide).
  - c. Turn screw counter-clockwise to lock position.
- 3. To set the Focus:
  - a. Turn screw clockwise (to unlock) and move to  $\infty$  or N
  - b. Adjust the variable lens between  $\infty \leftrightarrow \mathbb{N}$ .
  - c. Turn screw counter-clockwise to lock position.
- 4. Turn camera housing clockwise to secure.

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