

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), 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

-  Product Information
-  Specification Sheets
-  User Manuals
-  Software Upgrades
-  Quick Start Guides
-  Firmware Upgrades



V I S I T

www.lorexcctv.com

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BUSINESS & HOME

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

Model CVC7993



Quick Set-up Guide

 **LOREX**

* This camera is not designed for direct exposure to water, rain or snow

1. Confirm Package Contents



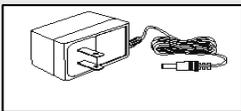
CVC7993 Camera with sunshade and mounting bracket



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 built-in infrared LED
- Weatherproof camera with removable sunshield
- 4-9 mm Varifocal Lens

2. Mount and Install the Camera

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



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.

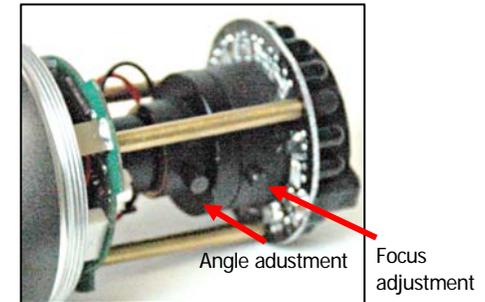


The 6 ft camera cable has a female BNC connector (for video output) and a female power jack

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



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 ∞ or N
- b. Adjust the variable lens between ∞ ↔ N.
- c. Turn screw counter-clockwise to lock position.

4. Turn camera housing clockwise to secure.

