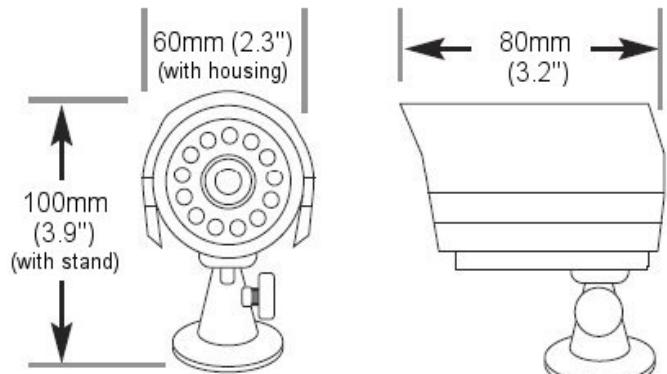


4. Camera Specifications

Specifications:

Image Sensor	1/3" Color CCD
Horizontal Res.	480 TV lines
# Effective Pixels	768 (H) x 492 (V) (380K)
Sync. System	Internal Sync.
S/N Ratio	45dB (AGC Off)
Electronic Shutter	1/60 ~ 10,000 Sec.
Illumination	0 Lux (LED on)
IR Distance	35 ft. / 10 m.
Lens	6 mm / F2.0 (optional)
Video Output	1.0Vp-p @ 75 ohms
LED	12 LED
Power Supply	DC 12V ± 10% 300mA
Operating Temp	14°F ~ 122°F (-10° ~ 50°C)
Storage Temp	-4°F ~ 140°F (-20° ~ 60°C)
Dimension	3.9" (H) x 3.2" (D) 100mm (H) x 80mm (D)

Dimensions:



It's all on the web

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



VISIT
www.lorexcctv.com

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HOME & BUSINESS SECURITY

HI-RES COLOR DAY/NIGHT
IR CAMERA

Model: CVC6973HR



Quick Set-up Guide

 **LOREX®**

1. Package Contents



1 x CVC6973HR Hi-Res Color Day/Night IR Camera



1 x Mounting Bracket / Stand



1 x 60 ft. extension cable
1 x BNC to RCA Adaptors



1 x AC Power Adaptor

Features:

- Advanced 1/3" Color CCD Image Sensor with 380,000 effective pixels
- 12 IR LEDs provide illumination up to 35ft*
- Weatherproof** Design (IP67) with Removable sunshade ideal for outdoor installations
- Color in the day, automatically switches to B/W at night

* IR Illumination range of 35 ft. under ideal conditions. Objects at or beyond this range may be partially or completely obscured, depending on the camera application.

** Not recommended for submersion in water

2. Installing the Video Camera

- Attach the camera to the supplied stand.



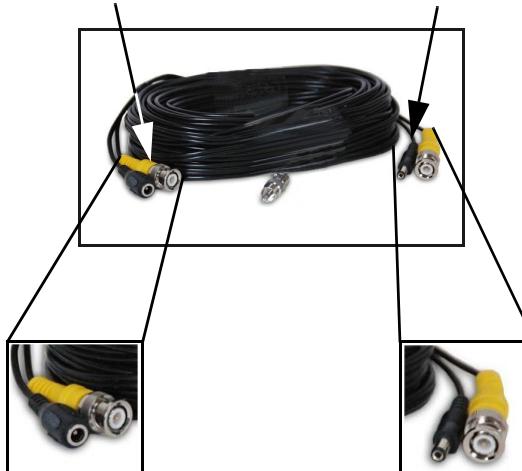
- Mount the camera stand to the desired mounting surface

The mounting stand is designed to permanently mount the camera to a surface.

- Connect the 60ft Extension cable to the camera:

BNC (VIDEO)
(Yellow Connector)

POWER
(Black Connector)



VIDEO INPUT CONNECTIONS:

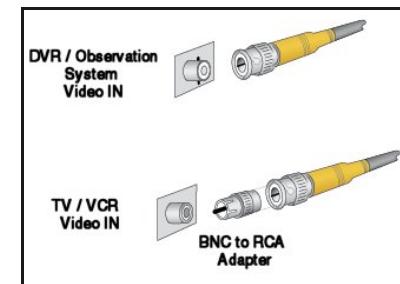
Connect the BNC cable to the video input of the monitor, and connect the power adaptor to an outlet.

CAMERA CONNECTIONS:

Connect the BNC and Power cables to the Camera

3. Connecting the Camera

- Connect the BNC end of the 60ft Extension Cable to the DVR / Observation System or to a TV/VCR.



Connect the BNC to RCA Adaptor as needed to allow for proper connectivity.

- Connect the A/C Power Adaptor to the 60ft Extension cable (Black connector). Plug the Power adaptor to a wall outlet



Setup Diagram:

