





4K Ultra HD Active Deterrence Dome Security Camera

See more and know more with superior 4K Ultra HD resolution, providing a heightened level of clarity and detail. See clear as day, even at night with Color Night Vision™ technology. This camera also features up to 135ft (41m) long-range IR night vision, so you're covered around the clock. Maximize coverage with a camera that is built for the toughest climates, thanks to the weatherproof design (IP67 rated). Cover larger and wider areas with a wide 105° field of view. Ward off would be intruders with motion-activated LED warning light. Experience a new level of confidence in your security with a camera that has been designed to protect what matters most.

Picture Perfect

Experience a heighted level of detail and clarity

- 4K (8MP) Ultra HD, ensuring clear and detailed footage, every time³
- See more with an 105° Field of View (horizontal)

Color Night Vision™

See Everything Clear as Day, Even at Night

- Experience enhanced nighttime clarity and better video evidence with Color Night Vision™2
- Up to 135ft (41m) IR night vision in low light and 90ft (28m) in total darkness¹

Cameras Built for Any Climate

Indoor/Outdoor Coverage

- Weatherproof rated (IP67)⁴
- Operates in temperatures as low as -22°F (-30°C) and high as 140°F (60°C)

Properly Greet Uninvited Guests

Prevent crime in a flash with active deterrence technology

- Motion-activated LED warning light
- Activate the warning light manually from your phone using the compatible Lorex app

Features



4K Ultra HD Resolution



Motion Activated Warning Light



up to 135ft/41m Night Vision



IP67 Weatherproof Rating



Product Specifications

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Video Transmission Technology

8MP/4K 1/3" CMOS Image Sensor

Analog HD

105°

Video Format NTSC

Optical

Viewing Angle (Horizontal)

Lens/Lens type 2.8mm F2.0/ Fixed

Video Output

Resolution/Frame rate 4K(8MP)@15fps

Effective Pixels H:3840 x V:2160

Termination BNC

Audio

Microphone/Speaker No Siren Nο

2-Way Talk No

Night Vision

Night Vision Range 135ft (41m)/ 90ft (28m)

Color Night Vision Yes **Special Features**

Deterrence Motion Activated Warning Light

Additional Specifications

Body Material Polycarbonate mount with

aluminum camera housing

Power Requirements 12 V DC +/- 10%

Power Consumption

(max)

388mA / 4.65W

Camera Dimensions 3.9 x 4.3" / (H x Dia.) 98 x 110mm

Camera Weight 0.60lb / 0.28kg

Operating Temperature $-40 \sim 140^{\circ} F / -40 \sim 60^{\circ} C$

Humidity < 90% RH

Environmental Rating IP67 (Indoor/Outdoor)

Model Information

C861XC-E 6-95529-02394-6

Configuration 4K Ultra HD Active Deterrence Dome

Security Camera

Package Type Retail Box

Package Dimensions $8.9 \times 7.4 \times 6.3$ " / 226 × 188 × 160mm $(W \times D \times H)$

Package Weight 2.7lb / 1.2kg

Package Cube 0.24 cbf / 0.006 cbm

Compatible Junction Box ACJNCD3B (not included)

What's Included



4K Ultra HD Active Deterrence Dome Security Camera



60ft/18m BNC/DC UL certified extension cable



Power Adapter



Mounting Kit



Quick Setup Guide

Disclaimers:

- 1. Stated IR illumination range is based on ideal conditions in typical outdoor nighttime ambient lighting and in total darkness. Actual range and image clarity depends on installation location, viewing area, and light reflection / absorption level of object. In low light, the camera will switch to black and white.
- 2. Full color nighttime video typically switches to black & white IR night vision below 1 lux to ensure optimal low-light image quality.
- 3. Compatible with select Lorex analog HD recorders. For a full list of compatible recorders visit: www.lorex.com/compatibility
- 4. Not intended for submersion in water. Installation in a sheltered area recommended.