

# LOREX® 4K ULTRA HD ACTIVE DETERRENCE CAMERA



## Superior resolution with the power to prevent

Take advantage of 4K resolution, Color Night Vision™, and active deterrence technology. This camera allows you to view high quality 4K video and features up to 135ft (41m) IR night vision range, so you're covered day or night. Turn away potential intruders with a built-in motion-activated LED warning light and remote-triggered warning siren. Pair with a compatible analog HD recorder to experience superior resolution and many useful features designed to prevent and protect.

### Picture Perfect

*See more and know more, with superior definition and detail*

- View video in 4K (8MP) resolution, providing the highest quality visual evidence
- 98° Field of View for better coverage of wider/larger areas

### Color Night Vision

*See everything clear as day, even at night*

- Experience enhanced nighttime clarity and better video evidence with Color Night Vision™ (ambient lighting required)
- Up to 135ft (41m) IR night vision in low light and 90ft (28m) in total darkness<sup>1</sup>

### Properly Greet Uninvited Guests

*Prevent crime in a flash with active deterrence technology*

- Motion-activated LED warning light
- Remote-triggered warning siren to scare away intruders or alert others nearby

### Indoor/Outdoor Coverage

*Maximize coverage with cameras built for any climate*

- Weatherproof rated (IP67)
- Operates in temperatures low as -40°F (-40°C) and high as 131°F (55 °C)
- Durable camera housing, designed to withstand harsh weather conditions

## Features



4K UHD Resolution



Warning Light and Siren



up to 135ft/41m  
Night Vision



Color Night Vision™



98° Field of View

# LOREX<sup>®</sup> 4K ULTRA HD ACTIVE DETERRENCE CAMERA

## Product Specifications

### General

Video Transmission Technology	Analog HD (CVI)
Image Sensor	8MP/4K $\geq$ 1/2.7" CMOS
Video Format	NTSC

### Optical

Viewing Angle (Horizontal)	98°
Lens/Lens type	2.8mm F1.6/ Fixed

### Video Output

Resolution/Frame rate	8MP (4K)
Effective Pixels	H:3840 x V:2160
Termination	BNC type

### Audio

Microphone/Speaker	No/Yes
Siren	Yes
2-Way Talk	No

### Night Vision

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

### Special Features

Deterrence	Yes - White Light + Siren
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### Additional Specifications

Camera Housing Material	Polycarbonate
Power Requirements	12 V DC +/- 10%
Power Consumption (max)	430mA / 5.2W
Camera Dimensions (W x D x H)	2.8"x 5.9" x 3.2" (71mm x 150mm x 82mm)
Camera Weight	0.65lb / 0.30kg
Operating Temperature	-40F ~ 131°F / -40C ~ 55°C
Humidity	< 90% RH
Environmental Rating	IP67 (Indoor/Outdoor)

## Model Information

C881DA-E	6-95529-02177-5
Configuration	4K Ultra HD Active Deterrence Security Camera
Package Type	Retail Box
Package Dimensions (W x D x H)	13.3 x 5.1 x 4.4" / 338 x 130 x 112mm
Package Weight	2.25lb / 1.0kg
Package Cube	0.17 cbf / 0.004 cbm
Junction Box	Compatible with: ACJNCD3B (not included)

## What's Included



4K Security Camera



60ft/18m BNC/DC  
Extension Cable



Power Adapter



Mounting Kit



Quick Start Guides

### 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](http://www.lorex.com/compatibility)
4. Not intended for submersion in water. Installation in a sheltered area recommended.
5. This camera should only be used with the supplied cable and power adapter, or an extension cable meeting the specifications listed in the Quick Start Guide / Installation Guide. The use of any other power adapter or cabling will adversely affect performance.

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