

LOREX[®] 4K ULTRA HD ACTIVE DETERRENCE CAMERA



Clear and Proactive Security

Featuring stunning resolution, an impressive 105° field of view, Active Deterrence and Color Night Vision™, this 4K Ultra HD Active Deterrence Security Camera has you covered, day or night. Be one step ahead when it comes to your security with Active Deterrence featuring a motion-activated LED warning light and a remote-triggered siren. Add a new dimension to night time monitoring with Color Night Vision™, providing additional clarity and detail. When light is limited, take advantage of long-range IR night vision up to 135ft (41m). Any season, anytime – this camera is fully weatherproof with an IP67 rating. Pair this camera with a compatible recorder for a home monitoring solution you can rely on.

Picture Perfect

See every detail with superior definition

- 4K Ultra HD, ensuring clear and detailed footage, every time¹
- 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 darkness³

Features



4K UHD Resolution



Warning Light and Siren



Color Night Vision™



105° Field of View

Security for Any Situation

Deter unwanted guests in a flash

- Motion-activated LED warning light
- Deter unwanted guests with the remote-activated siren

No matter the weather

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

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Product Specifications

General

Video Transmission Technology	Analog HD
Image Sensor	8MP/4K 1/2.7" CMOS
Video Format	NTSC

Optical

Viewing Angle (Horizontal)	105°
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/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 - Warning 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)	2.9"x 6.4" x 3.3" (73mm x 164mm x 83mm)
Camera Weight	0.55lb / 0.25kg
Operating Temperature	-40F ~ 140°F / -40C ~ 60°C
Humidity	< 95% RH
Environmental Rating	IP67 (Indoor/Outdoor)

Model Information

C883DA	6-95529-02678-7
Configuration	4K Ultra HD Active Deterrence Security Camera
Package Type	Retail Box
Package Dimensions (W x D x H)	13.2 x 5.0 x 4.25" / 335 x 127 x 108mm
Package Weight	2.2lb / 0.9kg
Package Cube	0.16 cbf / 0.004 cbm
Junction Box	Compatible with: ACJNCD3B (not included)

What's Included



4K Active Deterrence Security Camera



60ft/18m BNC/DC UL Certified Extension Cable



Power Adapter



Mounting Kit



Quick Start Guides

Disclaimers:

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

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