

# Powerful 4K Security, Enhanced Home Monitoring

Get the best view of your property, day and night, with the 4K Smart Deterrence IP Wired Bullet Camera. Always know what's happening around your property with Person, Package, Animal and Vehicle Detection. Get detailed smartphone notifications when someone arrives at your door, when a package is delivered, a pet has wandered outside, or when a car pulls into the driveway. Be proactive with your security—deter unwelcome visitors with the motion-activated LED lights and remote-triggered siren. Speak to your guests with 2-Way Talk, using the built-in microphone and speaker. If you're busy, answer instantly with the pre-set Quick Responses. Customize your security with Smart Security Lighting. You can assign various colors to different motion events and camera modes—choose from 16.7 Million colors. See full-color video, even at night with Color Night Vision Booster. Pair the security camera with a compatible Lorex 4K Fusion NVR to enhance your home monitoring.

# Impressive Clarity and Wider Coverage

- · See the finest detail with 4K resolution.
- Monitor larger areas of your premise with a wide-angle 127° field of view.
- See details in full-color and contrast with Color Night Vision Booster.

## Always Know What's Happening

- Get timely smartphone notifications with Animal, Person, Vehicle, and Package Detection.
- Watch over your pets, know when someone gets home, a vehicle pulls into the driveway, and never miss a package delivery.

# Shed light on your property

- Customize your camera's LED light to the color of your choice Choose from 16.7 Million colors.
- Assign colors for motion events and pre-set camera modes like Welcome mode and Panic mode.

## **Proactive Security**

- Get an added layer of security with the motion-activated LED lights and a remote-triggered siren to deter unwelcome visitors.
- Listen and speak to visitors, from anywhere, with 2-Way Talk.
- If you're busy, answer instantly with the pre-set Quick Responses.

### **Features**



4K Resolution



Color Night Vision



Smart Security Lighting™



Vehicle Detection



Person Detection



Animal Detection



Package Detection



127° Field of View



ield Smart ew Deterrence



Smart Two-way eterrence Talk

# **Product Specifications**

General

Video Transmission

Technology

Image Sensor

8MP/4K 1/2.8" CMOS Video Format NTSC

Video Compression

Optical

Viewing Angle

(Diagonal)

Lens/Lens type

Video Output

Resolution/Frame rate

Effective Pixels

HDR

Termination **Audio** 

Microphone/Speaker

Siren

Two-way Talk

**Night Vision** 

Ambient Nighttime

Conditions

**Total Darkness** 

Color Night Vision

**Special Features** 

**Smart Motion** 

**Detection Plus** 

Yes 4 - Person and Vehicle Detection

H.265/H.264 (Main Stream &

4K(8MP)@15fps, 5MP@30fps,

Yes (Siren sound options available)

1080p@30fps, 720p@30fps

Sub Stream)

2.8mm F1.6/ Fixed

H:3840 x V:2160

127°

Yes

**RJ45** 

Yes/Yes

150ft (45m)

98ft (30m)

Yes

Yes

**Face Detection** Yes 4 Mask Detection Yes<sup>8</sup>

Package Detection Yes - package missing or package left behind 1

Supports in App Quick

Messaging

Active Deterrence Yes - Warning Light + Siren + Pre Recorded

Message + Smart Security Lighting 1

**Additional Specifications** 

Camera Housing Material Aluminum Alloy

SD Card Slot Yes\*

**Power Requirements** PoE (Power over Ethernet Class -802.3af)/12V

(73mm x 175mm x70mm)

660mA / 9.5W

**Power Consumption** 

(max)

2.9" x 6.9" x 2.9" Camera Dimensions

 $(W \times D \times H)$ 

Camera Weight 1.15lbs / 0.52kg

-22°F ~ 140°F /-30°C ~ 60°C Operating Temperature

Humidity < 95% RH

**Environmental Rating** IP67 (Indoor/Outdoor)

# **Model Information**

Configuration

 $(W \times D \times H)$ 

E894AB Brown Box 6-95529-04522-1

E894AB-E Retail Sleeve Box

4K Smart Security Lighting IP

Wired Bullet White Camera

Package Dimensions  $15 \times 5.3 \times 4.9$ " / 381 × 134 × 124mm

Package Weight 3.15lb / 1.4kg

0.018 cbf / 0.0005 cbm Package Cube

Junction Box Compatible with: ACJNCD3B

(not included)

## What's Included



4K Security Camera



CAT5e Ethernet Cable



Mounting Kit



6-95529-05140-6

Quick Start Guides

Disclaimers:

1. Compatible with select Lorex Network Video Recorders HD recorders. For a full list of compatible recorders visit: <a href="https://www.lorex.com/compatibility">www.lorex.com/compatibility</a>

Lorex products are designed for consumer and business use only and not for US federal governments, federally-funded projects or contractors subject to NDAA.

2. Color nighttime video typically switches to black & white IR night vision when there is not sufficient ambient light to ensure optimal low-light image quality.

3. Stated IR illumination range is based on ideal conditions in typical outdoor nighttime ambient lighting (up to 98ft/30m in total darkness). Actual range and image clarity depends on installation location, viewing area and light reflection/absorption.

4. For Face Detection to operate, this camera requires a connection to a compatible Lorex Network Video Recorder with smart face detection technology. For a list of compatible recorders please

visit: <a href="www.lorex.com/compatibility">www.lorex.com/compatibility</a>
5. Audio recording is disabled by default. Audio recording without consent is illegal in certain jurisdictions. Lorex Technology does not assume liability for any use of its product that fails to conform with local laws

6. Not intended for submersion in water. Installation in a sheltered location recommended. 7. Cable length is dependent on product configuration. See product packaging for details.

8. Mask Detection is compatible with select Lorex Network Video Recorders. For a full list of compatible recorders visit; www.lorex.com/compatibility

\*A microSD card can be inserted for independent recording. Data can be accessed through the camera using a web browser but will not upload to the NVR or to the cloud for mobile app viewing