

LC3

Smart Security Wall-Light Camera

A two-in-one for smart lighting and advanced security.

The LC3 is an innovative integration of a brightness-adjustable floodlight and a powerful 4MP security camera, which enhances your home safety at all levels — even at night. Doubling as a sleek wall lamp, the LC3 fits into any household to light up dark places with remote smart controls. A security camera at its core, the LC3 features Al-powered person detection, active defense, and two-way communication to effectively watch over outdoor spaces such as patios, hallways, courtyards, and more.



2K Resolution



Al-Powered Human Detection



Built-in 32 GB eMMC Storage



Color Night Vision*



700-Lumen Brightness



157-Degree Diagonal FOV



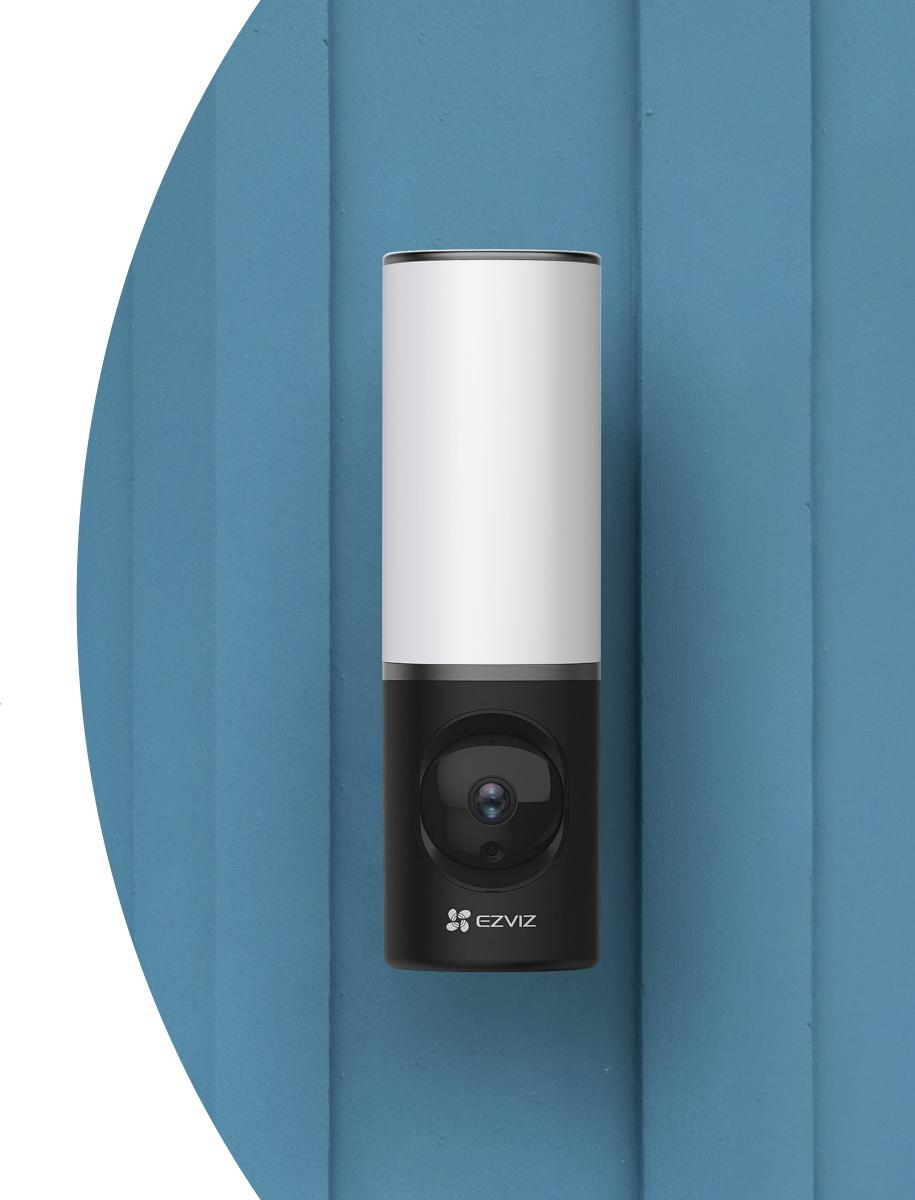
Wi-Fi 2.4 GHz with Dual Antennas



wo-Way Talk

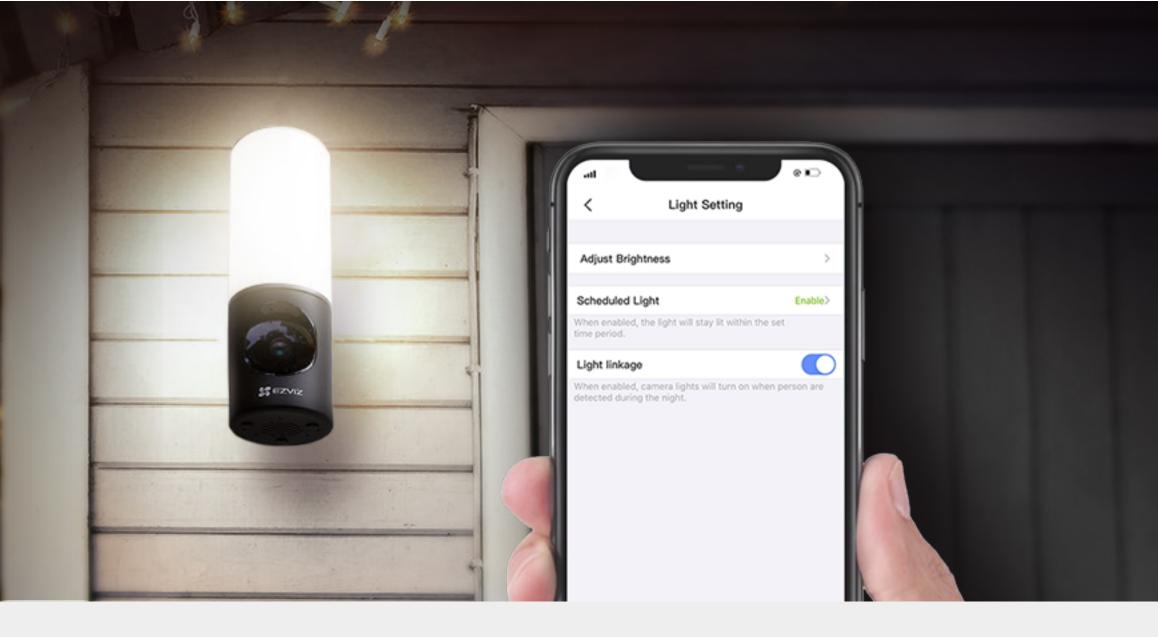


IP65 Dust and Water Protection



Adjustable brightness with easy controls on the app.

With an adjustable wall light of up to 700-lumen, the LC3 provides easy, energy-saving custom lighting with simple controls using the EZVIZ App. Use the LC3 to light up your arrival at home, create a delightful backyard atmosphere, or broadcast an audible warning upon human or motion detection. It's your choice.



Superior details with higher resolution.

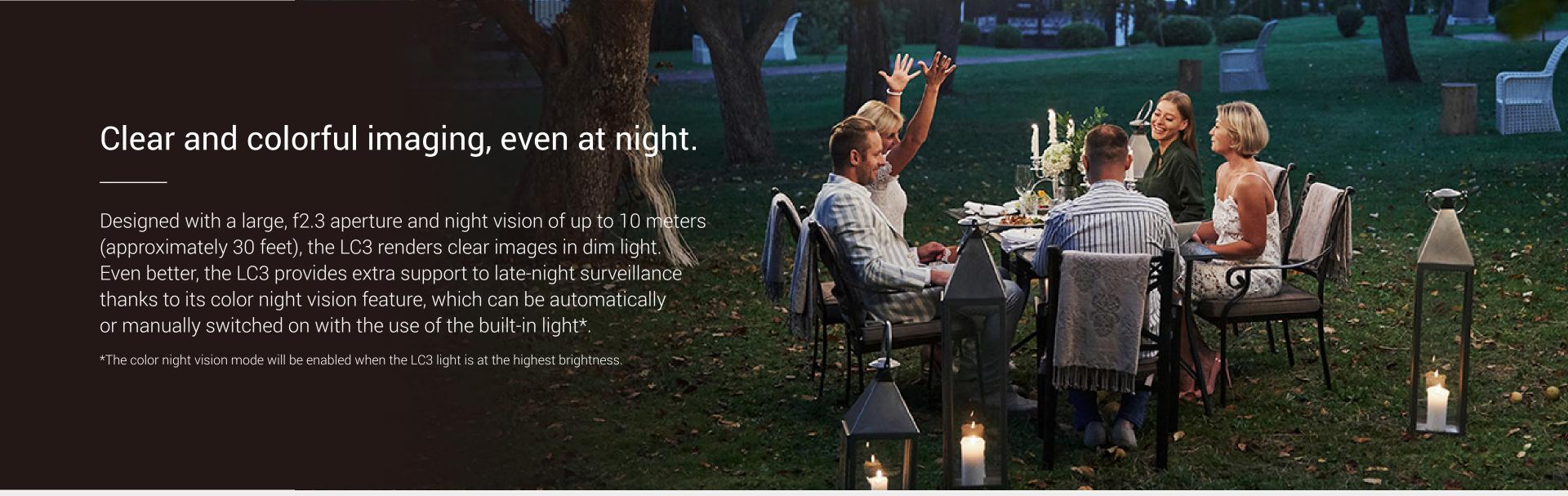
The LC3 renders video that's not only brighter, but also clearer. Thanks to its 4MP camera, the LC3 excels at delivering high-quality imaging with sharp details. It's ideal for even large space monitoring.





2MP (1920×1080)

4MP (2560×1440)



Al-powered person detection for alerts that matter.

With a built-in deep learning AI chip, the LC3 can detect and differentiate human shapes from other moving objects in real time, improving alarm accuracy and sending you push notifications only when necessary.

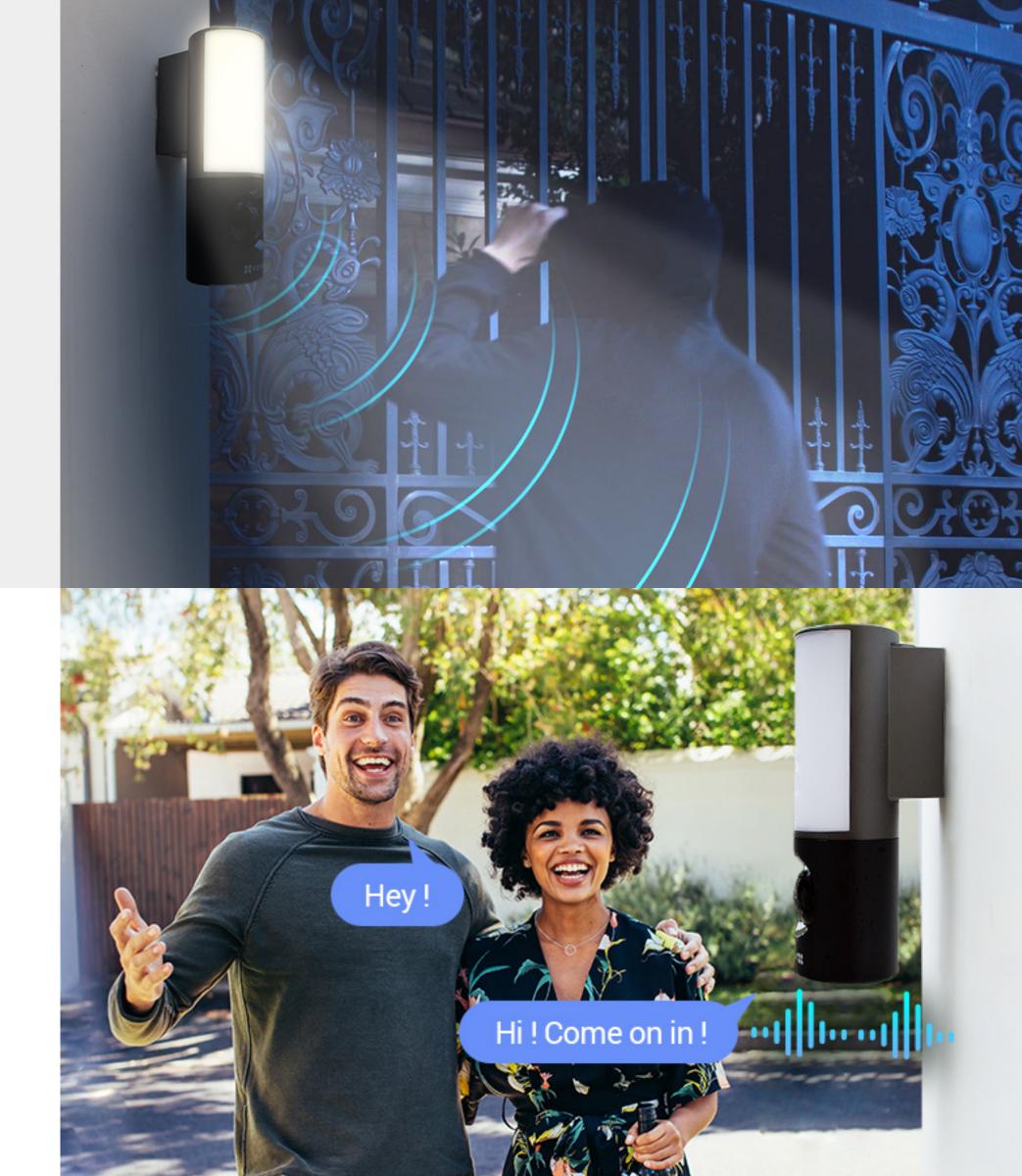


24/7 protection all around your property.

A camera and alarm in one, the LC3 will automatically set off a loud 100-dB siren and flash spotlights upon detection of suspicious trespassers, making it a vigilant guard for home protection.

Talk to visitors as if you were there.

Hear and talk to anyone at your front door with a tap on your smartphone! The LC3 comes with a built-in microphone and speaker so you can effortlessly welcome your visitors or turn away uninvited guests any time, anywhere you are.





The LC3 has been expertly designed with a wide field-of-view — up to 140 degrees horizontally and 157 degrees diagonally. This feature reduces blind spots in monitoring and provides extra flexibility for camera setup. Manually rotate and direct the camera with your preferred viewing angle for maximum coverage.

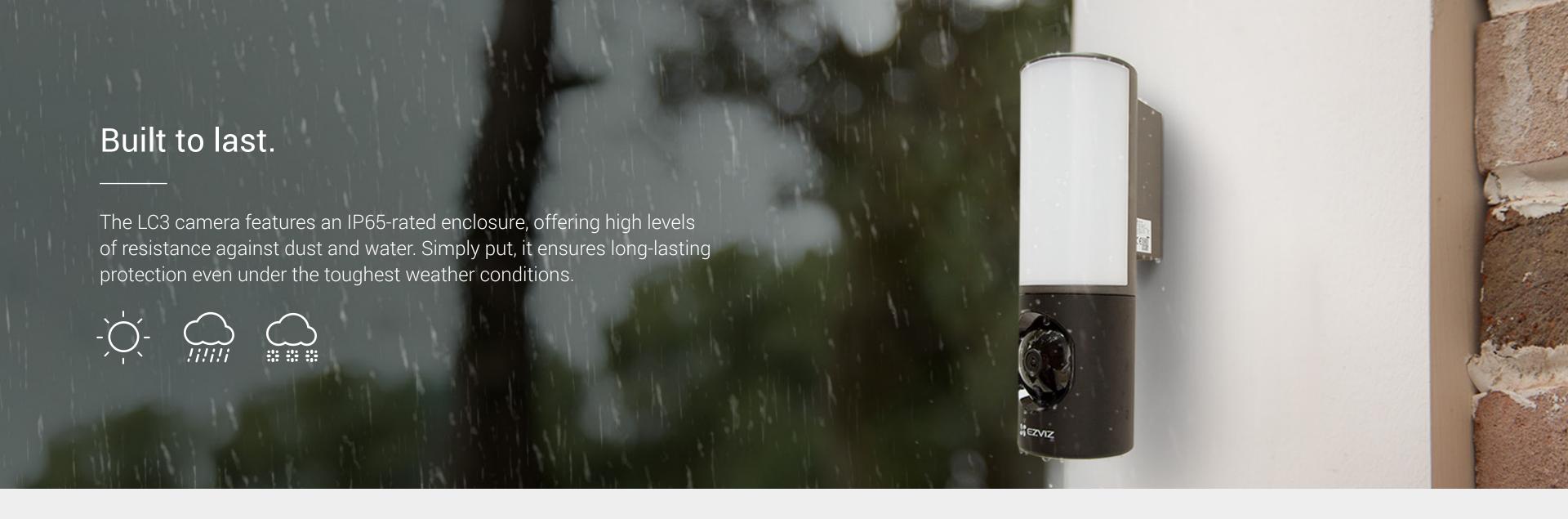


140°

Built-in dual antenna for reliable performance.

Using the LC3, you will notice far less frustration caused by an unstable Internet connection at your backyard, your front door, and other locations away from your Wi-Fi router. With wall-penetration and anti-interference capabilities, the dual-antenna LC3 handles long-range transmission easily to deliver steady performance.





A money-saver on video storage and bandwidth.

The LC3 features the advanced H.265 video compression technology, achieving better video quality while using only half the bandwidth and half the storage space required by the earlier H.264 standard.



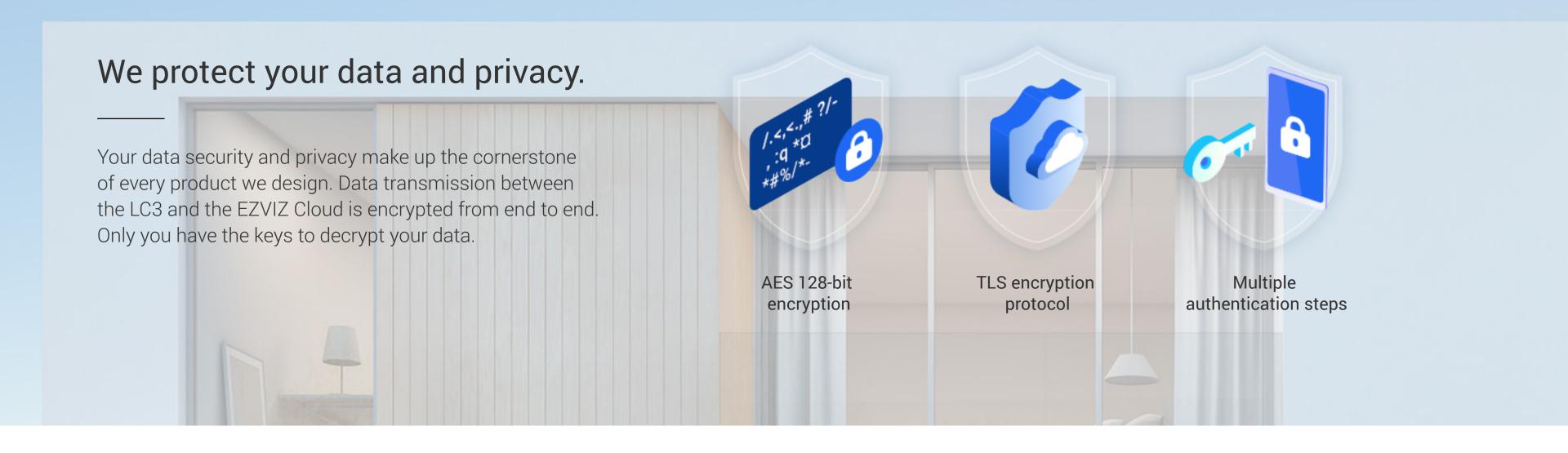
Required bandwidth: 100%

Required bandwidth: 100%



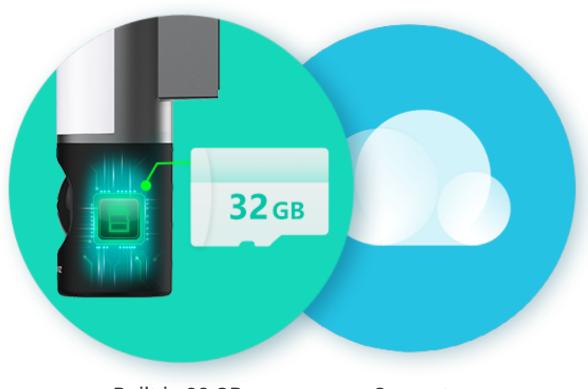
Required bandwidth: 50%

Required bandwidth: 50%



An affordable product with built-in storage.

The LC3 comes embedded with a 32 GB eMMC, which means you no longer need to go through any hassle or spend extra money on expensive storage cards. The built-in storage capacity ensures easy and secure video storage at all times. You can also choose to add another level of protection by saving your data on EZVIZ CloudPlay with a service subscription. Your data will be safe in case of damage or loss of your device.



Built-in 32 GB eMMC Storage

Supports EZVIZ CloudPlay Storage*

^{*}Cloud storage service is only available in certain markets. Please verify the availability before making any purchase.

Specifications Model CS-LC3

Light Parameters

Lamp 1

LED SMD LED

Brightness 700 Lumen (+/-10%)

Color Temperature 3000K

Life-span @Ta 25°C 30000H

LED Luminance Brightness adjustable

Ingress Protection Grade IP65

Camera Parameters

Max. Resolution $4MP (2560 \times 1440)$

Camera Viewing Angle 157° (Diagonal), 140° (Horizontal), 75° (Vertical)

IR Range Max. 10 m (33 ft)

Ingress Protection Grade IP67

Video Parameters

Compression Standard H.264 / H.265

Frame Rate Max. 30 fps, self-adaptive during network transmission

DNR 3D DNR

WDR Supports

Audio Parameters

Audio Input Built-in Omni-direction microphone

Audio Output Built-in loudspeaker

Audio Quality Noise suppression

Function

Smart Alarm Al-powered human detection

Dual-antennas Supports

Two-way Talk Supports

General Function Anti-flicker, dual-stream, heart beat,

password protection, watermark

Network Parameters

Wireless 802.11 b/g/n @2.4 GHz only (2T2R, dual-antenna)

Network Configuration AP pairing

Storage

Local Storage Built-in 32 GB eMMC storage

Cloud Storage EZVIZ Cloud Storage

Colors

Available colors Black

Specifications cs-Lc3

General

-30°C to 50°C (-20°F to 120°F), humidity 95% or less (non-condensing) Working Temperature

Power 110VAC - 240VAC, 50 HZ / 60 HZ

Power Consumption Max. 30 W

Product Dimensions 86 x 280 x 120 mm (3.39 x 11.02 x 4.72 inch)

Package Dimensions 156 x 152 x 230 mm (6.14 x 5.98 x 9.06 inch)

Net Weight 1038g (36.61 oz)

In the box

- LC3 Smart Security Wall-light Camera
- Drill Template
- Screw Kit
- Quick Start Guide

Certifications:

CE / ROHS / REACH / WEEE

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