LC1C

Two-in-One Outdoor Security Solution

Smart Security Light Camera

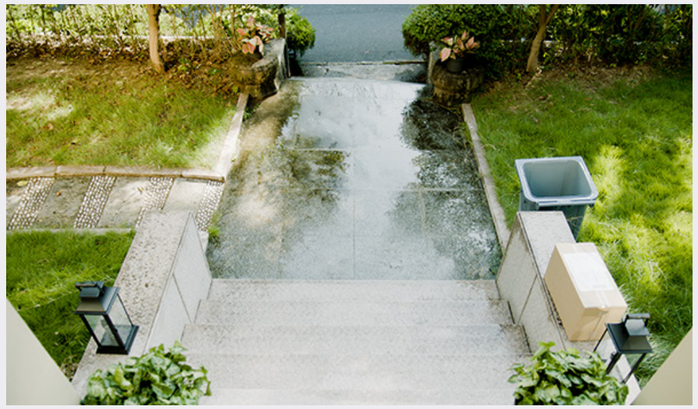
The EZVIZ LC1C is a security camera and outdoor floodlight in one amazing package, meeting your need for both security and night time illumination in the yard, driveway, and more. More than just blasting a combined 2,000 lumens of brightness, the LC1C Camera monitors your surroundings with active defense and real-time motion notifications.

- Dual Lights, 2,000-Lumen Brightness
- FHD 1080p
- Starlight Standard Sensor
- Infrared Night Vision (up to 25 m / 82 ft.)
- H.265 H.265 Video Compression
- PIR PIR Motion-Activated Floodlights
- Advanced Motion Alerts (PIR Sensing + Motion Detection)
- Built-in Siren, 100 dB
- Two-Way Talk
- Micro SD 256GB Supports MicroSD Card (Up to 256 GB)



Images are brilliant, day and night.

Thanks to a starlight standard sensor, not just daytime videos are stunning, nighttime images are crisp-clear and bright despite the environmental darkness. Now you can see everything up to 25 meters (82 ft.) away clearly with the camera's advanced night vision.



Daytime Vision

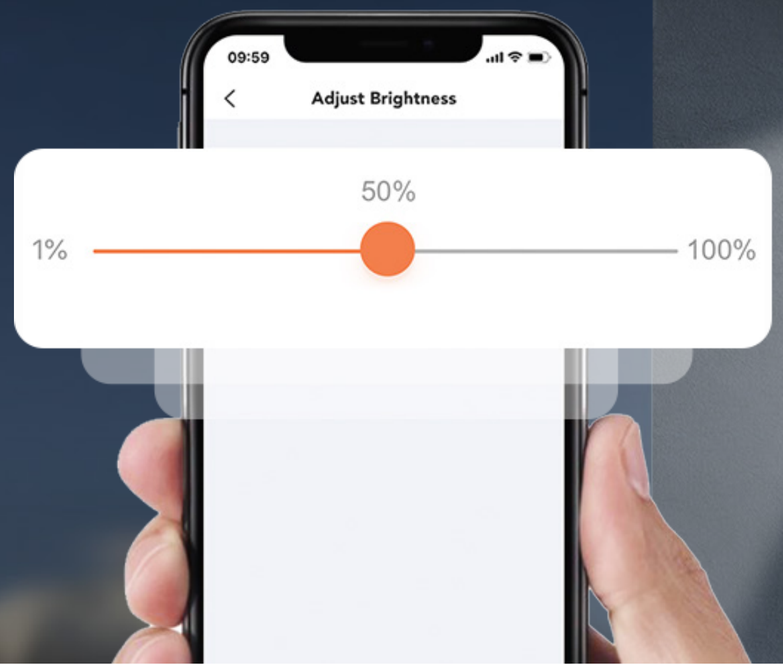


Starlight Night Vision*

*Once the light level drops to a certain point, the LC1C will shift to black/white video monitoring to ensure utmost image clarity.

A thoughtful way to illuminate your yard.

The LC1C is a perfect replacement of yard lights. Designed with flexibility in mind, the LC1C can be rotated to face any direction you need. To use it as a conventional yard light, you may toggle the floodlights on manually and adjust brightness all by using the EZVIZ App.

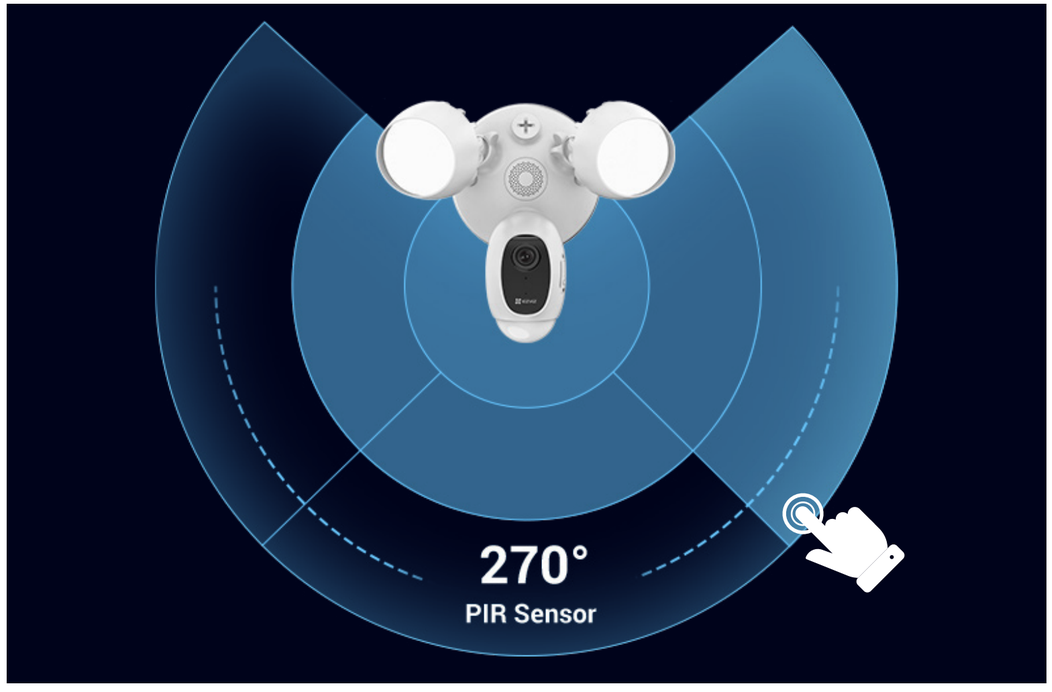




Smart lighting.

Outfitted with a 270-degree PIR sensor, the LC1C's floodlights automatically light up upon detection of people or animals in the darkness*. You can even configure which zones you'd like to enable PIR motion-activated lighting!

*When motion is no longer detected, the lights will turn off in 90 seconds.



Motion alerts are more accurate than ever.

The LC1C adopts a double-trigger mechanism to boost alert accuracy. By combining the traditional motion detection analytics with a PIR sensor, the LC1C makes sure you only receive attention-worthy notifications.



Two-way talk.

The LC1C makes two-way communication even easier with its powerful microphone and speaker. Using the EZVIZ App, both sides can hear each other loud and clear.

Enhanced connectivity.

The onboard Wi-Fi module of the LC1C leverages a PA (Power Amplifier) to greatly improve its signal strength and anti-interference capability. In addition, two powerful built-in antennas make sure the LC1C stays online better than ever.



Available in two colors to match
your home’s décor.

Please note that the electrical power cable, which should be already inside your wall, is not provided in package.
You can reuse the original electrical power cable inside your wall or purchase a certified one that meets
the LC1C's requirements for current, voltage, and installation.

Specifications CS-LC1C-A0-1F2WPFRL

System Parameters

Processor	Embedded High-Performance SOC Processor
Operating System	Embedded Linux

Light Parameters

Lamp	2
LED	SMD LED
Brightness	2000LM (+/-10%)
CRI	80
Color Temperature	3000K
Life-Span	@B50L70 @Ta 25°C 25000H

PIR Sensor Detection

Detection Distance	10 meters (33 feet)
Detection Range	270-degree

Camera Parameters

Resolution	1920 × 1080
Field of View	Horizontal angle: 103°; Vertical angle: 57°; Diagonal angle: 121°
Night Vision	Up to 25 m (82 ft.)

Video Parameters

Compression Standard	Smart H.264, H.265
Max. Resolution	1920 × 1080, Full-HD
Frame Rate	25fps, Adaptive frame rate of network transmission
DNR	3D DNR
WDR	Supports
BLC	Supports

Audio Parameters

Audio Input	Built-in Omni-direction microphone
Audio Output	Built-in loudspeaker
Audio Quality	Noise suppression

Network Parameters

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

Storage

Local Storage	Supports Micro SD card (up to 256 GB)
Cloud Storage	EZVIZ Cloud Storage (currently available only in some countries)

Specifications CS-LC1C-A0-1F2WPFRL

General

Working Temperature	-30℃ to 50℃ (-20°F to 120°F)
Working Humidity	0 - 95%
Power Supply	Hardwired (100v - 240v)
Power Consumption	≤35W
Ingress Protection Grade	IP65 on camera
Product Dimensions (Height x Width x Depth)	268 x 186 x 185 mm (10.55 x 7.32 x 7.28 inch)
Package Dimensions	235 x 250 x 235 mm (9.25 x 9.84 x 9.25 inch)
Weight	1469 g (3.24 lbs)

Package Contents:

- LC1C Security Light Camera
- Screw Kit
- Quick Start Guide

Certifications

CE

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