

CB1 Type-C

Wi-Fi Smart Home Battery Camera

A versatile choice for simpler protection

The CB1 is EZVIZ's new flexible and reliable indoor battery camera that can basically go anywhere inside your home. Thanks to its wire-free design and adjustable magnetic stand, you will easily find the perfect spot to get the most areas in your living space. This camera also comes packed with several essential features, including great video quality and night vision, human motion detection, two-way communication, sleep mode, and more.





IR Night Vision
Up to 5 m (16 ft)



Smart Human Motion Detection



Up to 40 Days of Battery Life¹ (1,600 mAh Rechargeable Battery)





Sleep Mode for Privacy Protection



Smart Integration with Google Assistant & Amazon Alexa²



Supports MicroSD Card (Up to 512 GB) & EZVIZ CloudPlay Storage³

S EZVIZ

No strings attached

Powered by a built-in 1,600 mAh battery, the CB1 helps you add peace of mind anywhere indoors. It requires no power or data cables to set up, and runs up to 40 days on a full charge¹ to deliver reliable protection – even during electrical outages.



Installation simplified

With the CB1, you can enjoy multiple placement options. Put it on a flat surface, snap it onto any metallic surface in your garage or living room, or mount it to the ceiling to get optimal coverage.



Magnetic base



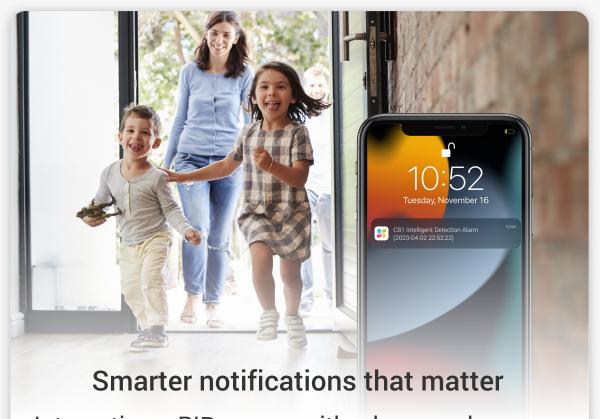
360° adjustable bracket

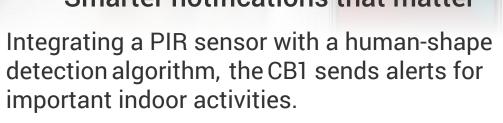


Supports image flipping (for ceiling mount)



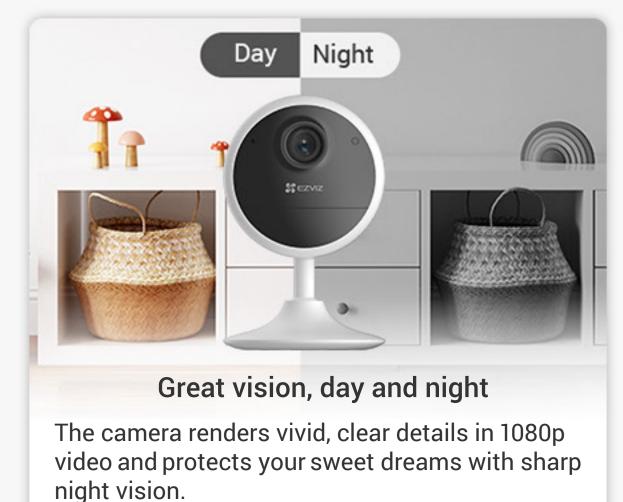


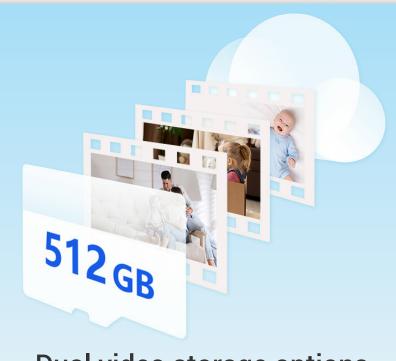






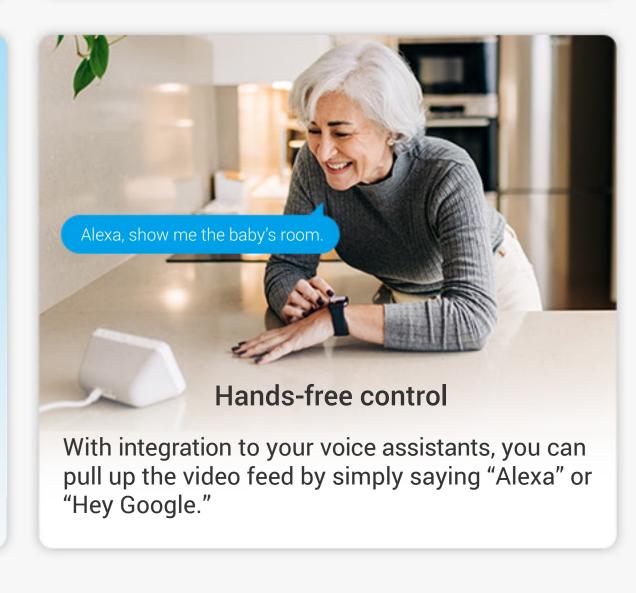
Wherever you are, you can talk to your family members or comfort your pets by simply tapping on the EZVIZ App.

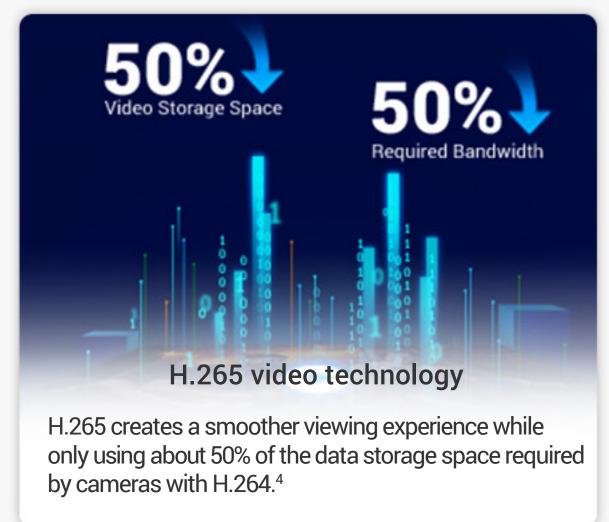




Dual video storage options

Safely store important moments or cute memories on a large local storage card, or by subscribing to the EZVIZ CloudPlay.³







We do our best to protect data and privacy

We respect your home as your special space, and we build complex security systems to safeguard your device and data. You can also enable Sleep Mode on the CB1 when needed, which stops all camera activities.













EZVIZ has been awarded by DNV for **information security** (ISO/IEC 27001:2013), **personal data protection** (ISO/IEC 27701:2019), **cloud security** (CSA STAR) and more.

- 1 Data from EZVIZ Lab's test results under standard conditions, based on the usage of 5 minutes per day, including activities of camera detection and auto-triggered recording.

 Power-saving mode can also be enabled to prolong the battery life. The actual battery life may vary due to environmental factors and the frequency of camera activities.
- 2 Google Assistant is not available in certain languages and countries.
- 3 The local storage card must be purchased separately. The cloud storage service is only available in certain markets. Please verify the availability before making a purchase.
- 4 Data from EZVIZ Lab's test results under standard conditions. The video compression efficiency will vary with the frequency and complexity of the activity captured, as well as other environmental factors.

Specifications cs-cb1-R100-1K2WF

Camera

Image Sensor 1/3 " 2-Megapixel Progressive Scan CMOS Sensor

Shutter Speed Self-Adaptive Shutter

Lens 2.8mm@ F2.2 Viewing angle: 113° (Diagonal),

90° (Horizontal), 50° (Vertical)

Minimum Illumination 0.1 Lux

Lens Mount M12

Day & Night IR-cut Filter with Auto Switch

DNR 3D DNR

Night Vision Up to 5 m / 16 ft

Function

Smart Alarm Supports smart human motion detection

Customized Alert Area Supports

Two-way Talk Supports

Storage

Local Storage Supports microSD card (Up to 512 GB)

Cloud Storage Supports EZVIZ CloudPlay storage

(subscription required)

Video & Audio

Max. Resolution 1920 × 1080

Frame Rate 15fps. Self-Adaptive during Network Transmission

Video Compression H.265 / H.264

Video Bit Rate Full HD; Hi-Def; Standard

Audio Bit Rate Self-Adaptive

Max. Bitrate 1 Mbps

Network

Wi-Fi Standard IEEE802.11b, 802.11g, 802.11n

Frequency Range 2.4 GHz ~ 2.4835 GHz

Channel Bandwidth Supports 20 MHz

Security 64/128-bit WEP, WPA/WPA2, WPA-PSK/WPA2-PSK

Transmission Rate 11b: 11Mbps, 11g: 54Mbps, 11n: 150Mbps

Wi-Fi Pairing AP pairing

Protocol EZVIZ Cloud Proprietary Protocol

Interface Protocol EZVIZ Cloud Proprietary Protocol

Wired Network Does not support

Minimum Network Requirement 2 Mbps

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General

Operating Conditions -10°C to 45°C (14°F to 113 °F), Humidity 95%

or Less (Non-condensing)

Power Supply DC 5V/1A (Purchased Separately)

Battery Capacity 1600 mAh

Dimensions $67 \times 63 \times 105 \text{ mm} (2.64 \times 2.48 \times 4.13 \text{ inch})$

Packaging Dimensions $91.5 \times 87.5 \times 149 \text{ mm} (3.60 \times 3.44 \times 5.87 \text{ inch})$

Bare Weight 135 g (4.76 oz)

In the box

- CB1 Camera
- Power Cable
- Foam Sticker
- Mounting Metal Plate
- Regulatory Information
- Quick Start Guide

Certifications

CE / WEEE / RoHS / REACH / UL