



Two Color Options

# CB2 Type-C

## Wi-Fi Smart Home Battery Camera

### A chic décor to safeguard your home smartly

It's time to upgrade your bulky cameras with the latest CB2 to match your home décor taste. Petite in size, and battery-powered with a detachable magnetic base, this smart gadget can basically fit any interior space while capturing crucial moments in great clarity from day to night. It detects human motions in real-time and offers two-way communications, serving perfectly as a baby monitor or pet camera at home.

**FHD** 1080p  
Resolution

 IR Night Vision  
Up to 5 m (16 ft)

 Smart Human  
Motion Detection

 Two-Way Talk

 Up to 50 Days  
of Battery Life<sup>1</sup>  
(2,000 mAh  
Rechargeable Battery)

 MINI Palm-Sized  
Camera

 Install with  
Magnetic Base

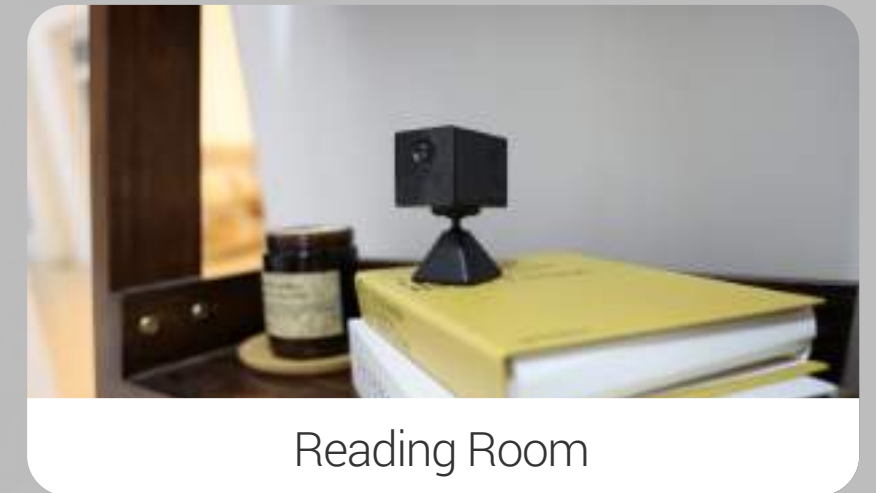
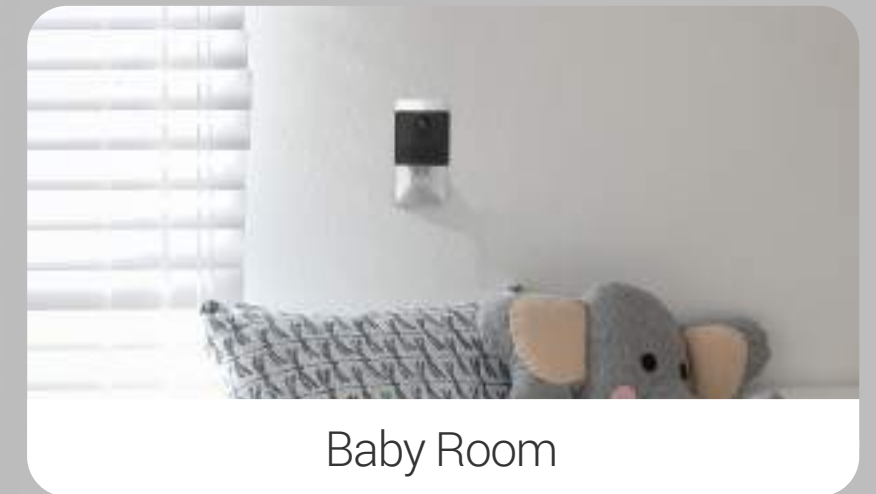
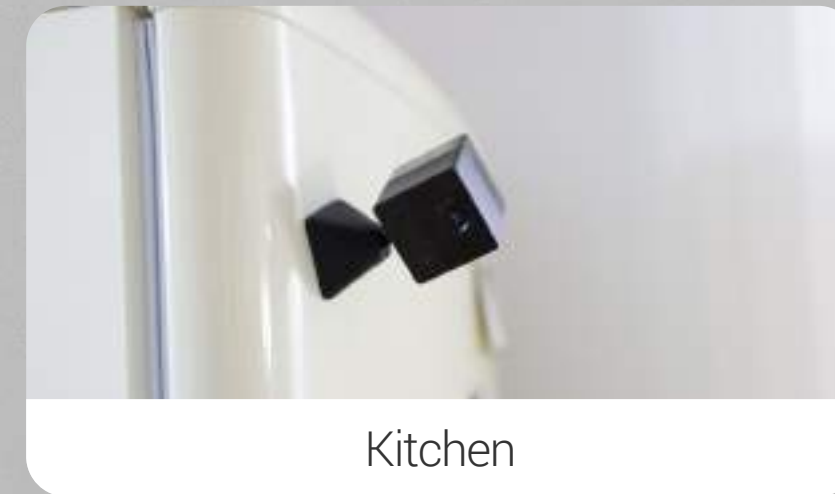
 Smart Integration  
with Google Assistant  
& Amazon Alexa<sup>2</sup>

 Supports MicroSD  
Card (Up to 512 GB) &  
EZVIZ CloudPlay Storage<sup>3</sup>



## Two colors that go with different home styles

Looking like a decorative accessory added to your bookshelf or nightstand, the CB2 is available in two color options to accommodate your interior design styles. This cube-shaped and palm-sized camera can be placed freely in any room as you'd like.



## Install it easily with reliable stability

The CB2 is a camera that does not leave any chord to organize or any drilling hole to fix. You can use the included magnetic stand to help adjust its viewing angle or get it wall-mounted to any metallic surface tightly.

When compared to its predecessor model, this new camera has upgraded its detachable base with a 200% greater magnetic force<sup>4</sup> to further ensure stable use.



## Stay powered on, with no strings attached

The CB2 is embedded with a 2,000 mAh rechargeable battery to run up to 50 days on a full charge<sup>1</sup>. In emergencies or power outages, when most home cameras stop working, your CB2 will continue to operate and record events in its local memory<sup>2</sup>.



## Smart alerts that truly matter

Don't want to get disturbed too often by alerts on unimportant moving objects? The CB2's embedded PIR sensor and human-shape detection algorithm work together to better distinguish moving people on camera. In this way, it gets your attention when things matter.

## Smart integration, hands-free control

Easily manage your CB2 via the EZVIZ App. What's better, by working seamlessly with voice assistants, you can voice-enable the live view to check what's happening on a bigger screen.



*"Alexa, show me the kid's room camera."*

## Connect and care, from anywhere

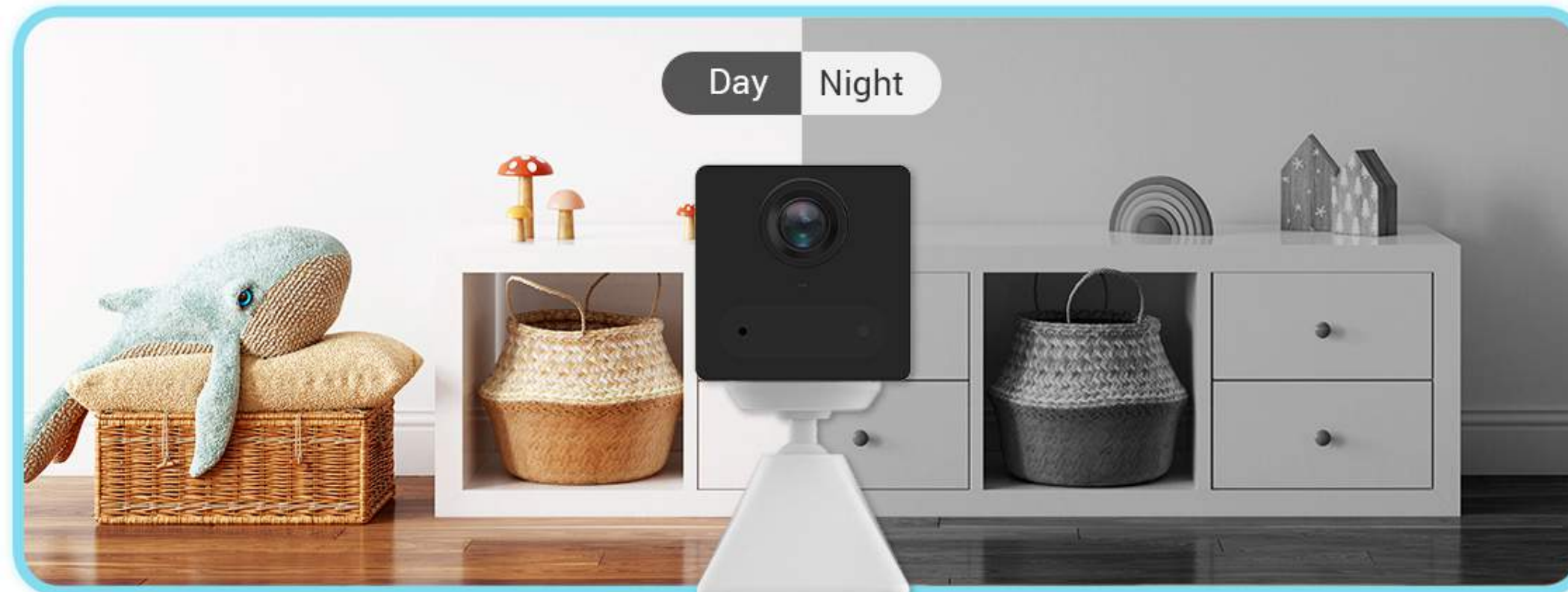
Use your mobile phone to speak in real time to your loved ones who appear in your camera view, so you'll know that they're safe at home.



*Hi Mommy*

## Great vision for round-the-clock protection

In addition to crisp 1080p video quality, the CB2 renders clear night vision to provide peace of mind even in pitch black darkness.



## A visual diary made of precious moments

The CB2 ensures that you capture unforgettable moments and store the memories safely<sup>3</sup>.



Supports  
MicroSD Card

Supports  
EZVIZ CloudPlay Storage

# We do our best to protect your data and privacy



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.



## TLS

Data Transmission  
Encryption

## AES-128

Data Encryption



- 1 Data from EZVIZ Lab's test results, based on the usage of 5 minutes per day, including the 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 Local storage cards must be purchased separately. Cloud storage service is only available in certain markets. Please verify availability before making any purchase.
- 4 Data from EZVIZ Lab's testing results under standard conditions, when compared to the EZVIZ BC2 Battery Camera.

Specifications

Model CS-CB2-R100-2D2WF

Camera

|                      |                                                                 |
|----------------------|-----------------------------------------------------------------|
| Image Sensor         | 1/2.8" 2-Megapixel Progressive Scan CMOS Sensor                 |
| Shutter Speed        | Self-Adaptive Shutter                                           |
| Lens                 | 4 mm @ F1.6, view angle: 100°, 85° (Diagonal), 46° (Horizontal) |
| Night Vision         | Max. 5 m / 16 ft                                                |
| Minimum Illumination | 0.1 Lux                                                         |
| Lens Mount           | M12                                                             |
| Day & Night          | IR-cut Filter with Auto Switch                                  |
| DNR                  | 3D DNR                                                          |

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 | 1 Mbps                                     |

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                                           |

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) |

Specifications

Model CS-CB2-R100-2D2WF

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     | 2000 mAh                                                               |
| Dimensions           | 50.5 × 39.1 × 39.1 mm (1.99 ×1.54 × 1.54 inch)                         |
| Packaging Dimensions | 126 × 91× 50 mm (4.96 × 3.58 × 1.97 inch)                              |
| Net Weight           | 86.8 g (3.06 oz)                                                       |
| With Package         | 273g (9.63 oz)                                                         |

## In the box

- CB2 Camera
- Magnetic Base
- Power Cable
- Foam Sticker
- Mounting Metal Plate
- Regulatory Information
- Quick Start Guide

## Certifications

CE / WEEE / RoHS / REACH / UL

Specifications are subject to change without notice. "  ", "EZVIZ" and other trademarks and logos are the properties of EZVIZ in various jurisdictions.