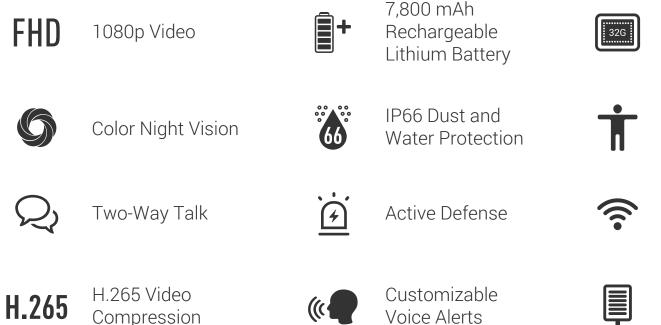


## **BC1C Battery-Powered** Camera

## Hassle-free home protection supported by extended battery life.

The BC1C is a 100% wire-free rechargeable camera that delivers well-rounded home protection for up to 210 days on one single charge. It can be simply installed anywhere for enhanced security, inheriting EZVIZ's core technologies of color night vision, two-way talk, active defense and more.





Built-in 32 GB eMMC storage



Accurate Human Motion Detection

Supports 2.4 GHz Wi-Fi



Works with EZVIZ Solar Panel for battery charging



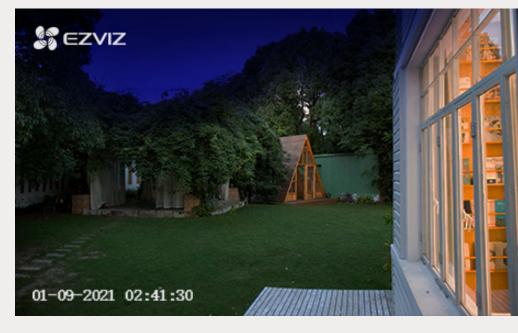
# Long-lasting battery life for extended peace-of-mind.

Equipped with a 7,800 mAh rechargeable battery, the BC1C can last for up to 210 days\* on one full battery charge, ensuring stable performance all day and night. It can also be connected to EZVIZ Solar Panel to get powered directly.

\*Data comes from strict tests in the EZVIZ lab, under standard conditions. \*Please note that the solar panel is sold separately.

## Vivid night vision.

Thanks to two built-in spotlights, the BC1C can render vivid color imaging even in pitch-black darkness. This allows you to see crucial details that would otherwise be lost.



Color Night Vision

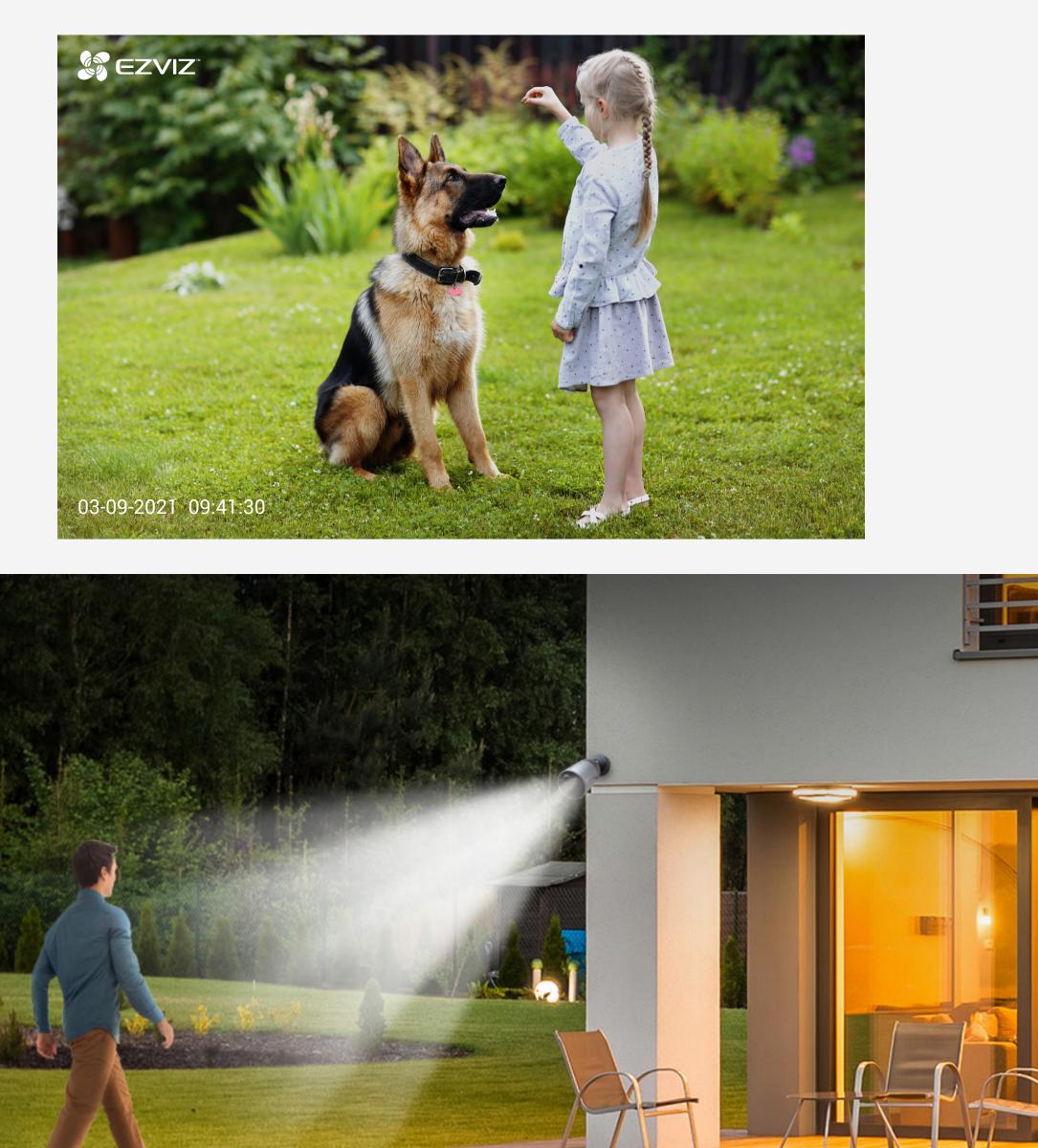




Black and White Night Vision

# Motion alerts are more accurate than ever.

Integrating a PIR sensor and the person-shape detection algorithm, the BC1C camera is intelligent enough to distinguish persons from other moving objects, keeping you safe while also reducing unwanted notifications.



## A vigilant guard over your property.

Users can set specific time frames for detection. Once the camera detects a person-shape, the BC1C will automatically set off a siren and flash two spotlights\* to let them know they have been detected.

\*The spotlights will not flash when color night vision mode is enabled.

### Customizable voice messages.

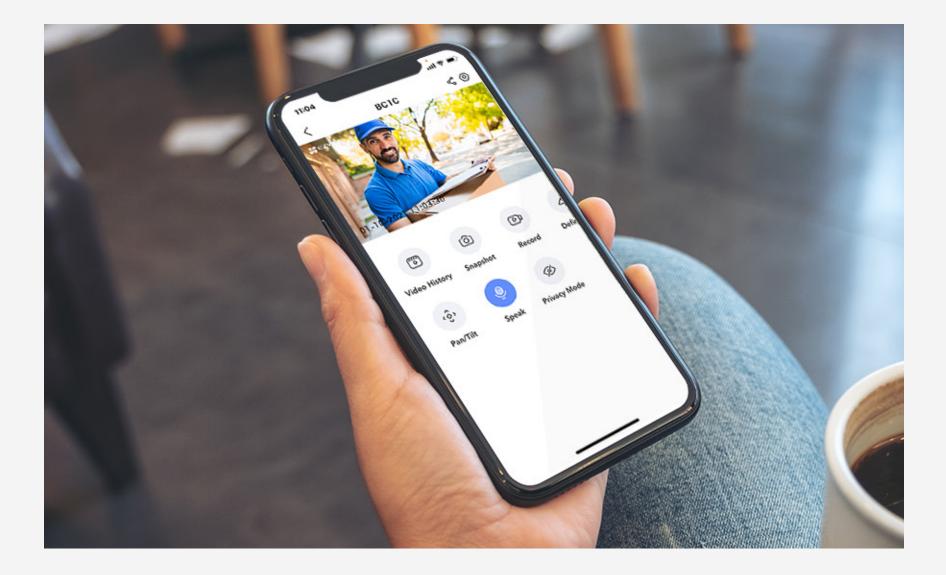
A thoughtful product by design, the BC1C allows you to create unique voice messages\* for greeting or deterrence.

\*Supports recording three 10-second audio messages.

## Talk as if you were there.

See and hear what's going on and chat with your visitors—all with a tap on the EZVIZ App!





### Fast and easy wire-free setup.

Featuring a large battery, Wi-Fi connectivity, and a magnetic base, the BC1C camera requires exactly zero professional help in installation. Simply attach the camera to any metallic surface and it is good to go!

\*Screw Base is also included as an additional installation option for you to screw the camera firmly onto the wall.

### Built to last.

The BC1C camera features an IP66 enclosure, offering high levels of protection against dust and water and delivering long-lasting protection in even the toughest weather conditions.





# BC1C helps you save money on storage and bandwidth.

The BC1C camera features the advanced H.265 video compression technology, achieving better video quality with only half the bandwidth and half the storage space required by the previous H.264 video compression standard.

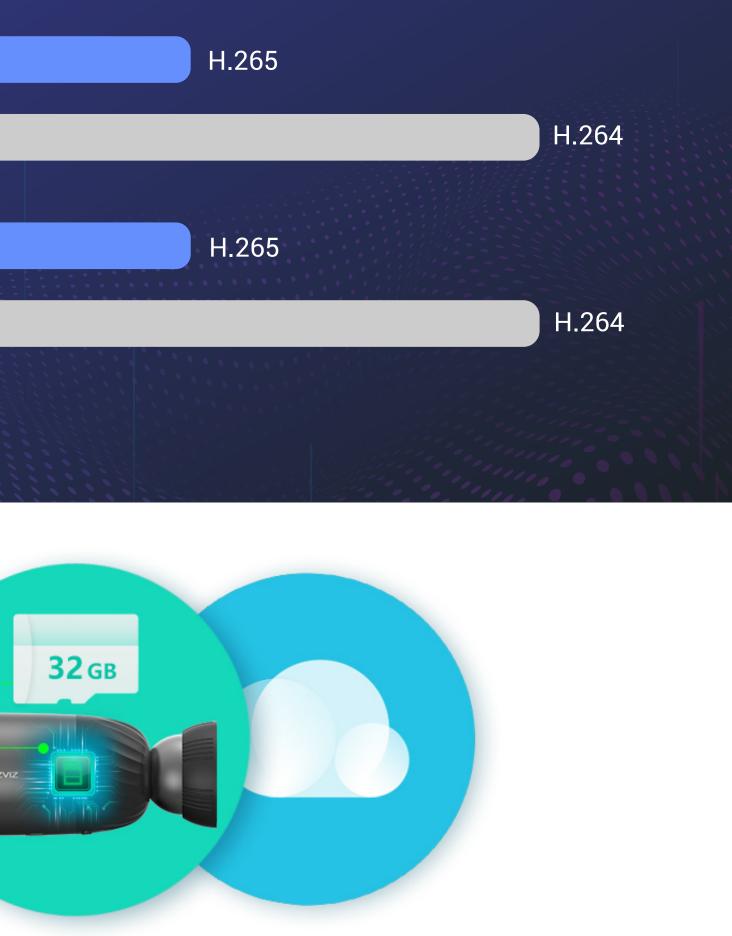
### Bandwidth

Storage

# An affordable product with free, built-in storage capacity.

The BC1C is embedded with 32 GB eMMC storage capacity, which means you no long need to go through any hassle or spend extra money on expansive storage cards. You can also choose to save your data onto the EZVIZ CloudPlay upon service subscriptions, for additional protection in case of device damage or loss.

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



Built-in 32 GBSupportseMMC StorageEZVIZ CloudPlay Storage\*

## Specifications Model CS-BC1C

### **Camera Parameters**

| (                    |  |
|----------------------|--|
| Image sensor         | 1/2.8" 2-Megapixel Progressive Scan CMOS Sensor  |
| Minimum Illumination | 0.2 Lux @ (F1.6, AGC ON), 0 Lux with IR          |
| Shutter Speed        | Self-adaptive shutter                            |
| Lens                 | 2.8 mm @ F1.6;125° (Diagonal), 107° (Horizontal) |
| Lens Mount           | M12  |
| Day & Night          | IR-cut filter with auto switch                   |
| DNR                  | 3D DNR   |
| Night Vision         | 10 m   |
|                      |  |

#### Video & Audio

| Max Resolution    | 1920 × 1080   |
|-------------------|---|
| Frame Rate        | 50Hz @ 25fps, 60Hz @ 30fps. Self-Adaptive during network transmission |
| Video Compression | H.265 / H.264   |
| Video Bit Rate    | Ultra-HD; HD; Standard. Adaptive bit rate.                            |
| Audio Bit Rate    | Self-Adaptive   |
| Max. Bitrate      | 2Mbps   |
|                   |   |

#### Network

| Wi-Fi Standard              | IEEE802.11b, 802.11g, 802.11n              |
|-----------------------------|--|
| Frequency Range             | 2.4 GHz ~ 2.4835 GHz                       |
| Channel Bandwidth           | Supports 20MHz                             |
| Security                    | 64/128-bit WEP, WPA/WPA2, WPA-PSK/WPA2-PSK |
| Transmission Rate           | 11b: 11Mbps,11g :54Mbps,11n :72Mbps        |
| Wi-Fi Pairing               | AP pairing                                 |
| Protocol                    | EZVIZ cloud proprietary protocol           |
| Interface Protocol          | EZVIZ cloud proprietary protocol           |
| Minimum Network Requirement | 2Mbps                                      |
|                             |  |

#### Function

Smart Alarm Customized Alert A Two-way Talk

**General Function** 

#### Storage

Local Storage

Cloud Storage

|      |  | ١ |
|------|--|---|
|      | AI Human Detection   |   |
| Area | Supports   |   |
|      | Supports   |   |
|      | Anti-Flicker, Dual-Stream, Heart Beat, Password<br>Protection, Watermark |   |
|      |  |   |

| Build-in 32GB eMMC Storage |
|----------------------------|
| EZVIZ cloud storage        |

## Specifications Model CS-BC1C

General

| 1   | ,<br>,               |   |
|-----|----------------------|---|
|     | Operating Conditions | -20°C to 50°C (-4°F to 122 °F ), Humidity 95% or less<br>(non-condensing) |
|     | IP Grade             | IP 66   |
|     | Power Supply         | DC 5V/2A  |
|     | Battery Capacity     | 7800 mAh  |
|     | Power Consumption    | Max. 5W   |
|     | Product Dimensions   | 104.76 × 62.80 × 62.80 mm (4.12 × 2.47 × 2.47 inch)                       |
|     | Packaging Dimensions | 186.0 × 103.0 × 103.0 mm (7.3 × 4.0 × 4.0 inch)                           |
|     | Weight               | Product: 365 g (12.8 oz)<br>With Package: 835 g (28.4 oz)                 |
| - 1 |                      |   |

## In the box:

- BC1C Camera
- Magnetic Base
- Screw Base
- Power Adapter
- USB Cable
- Mounting plate
- Drill template
- Screw Kit
- Regulatory Information
- Quick Start Guide

Specifications are subject to change without notice. " 😂 ", " = zviz" " and other EZVIZ's trademarks and logos are the properties of EZVIZ in various jurisdictions. Other brands and product names are trademarks or registered trademarks of their respective holders.

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## **Certifications**: CE/FCC/WEEE/ROHS/REACH/UL