

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.

FHD

1080p Video



7,800 mAh Rechargeable Lithium Battery



Built-in 32 GB eMMC storage

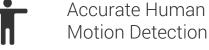


Color Night Vision



IP66 Dust and Water Protection







Two-Way Talk



Active Defense



Supports 2.4 GHz Wi-Fi



H.265 Video Compression

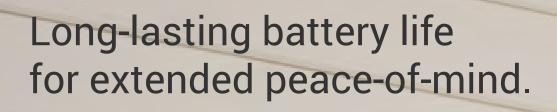


Customizable Voice Alerts



Works with EZVIZ Solar Panel for battery charging





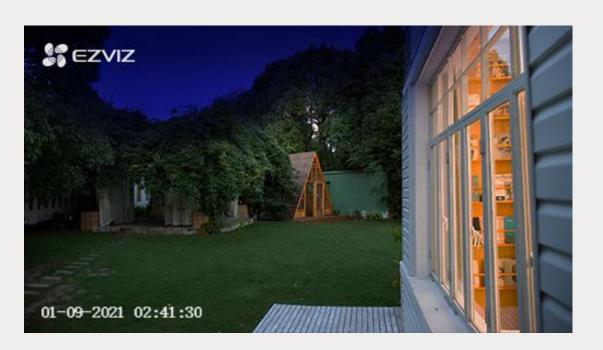
Equipped with a 7,800 mAh rechargeable battery, the BC1C can last for up to 210 days* on one full battery charge, ensuring stable performance all day and night. It can also be connected to EZVIZ Solar Panel to get powered directly.

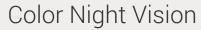
*Data comes from strict tests in the EZVIZ lab, under standard conditions.

*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.



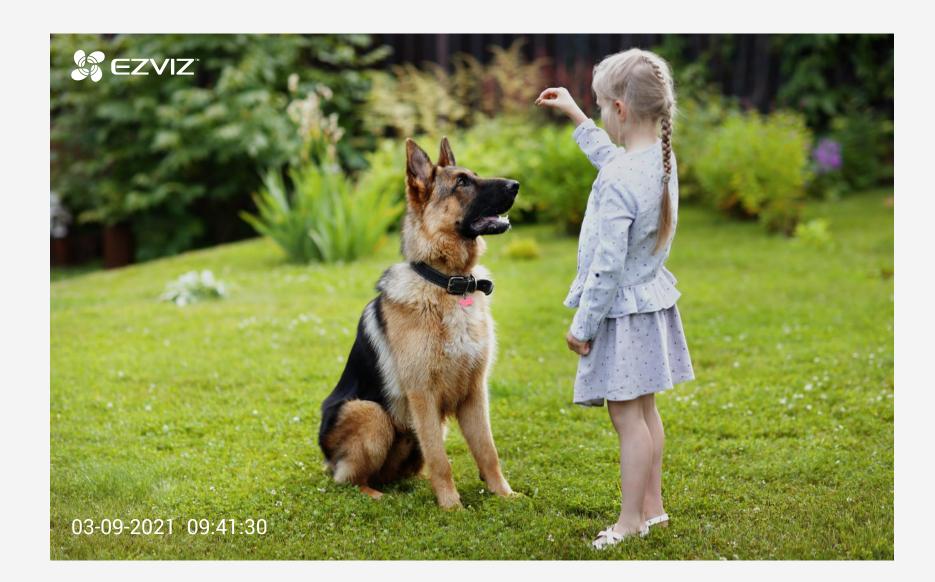


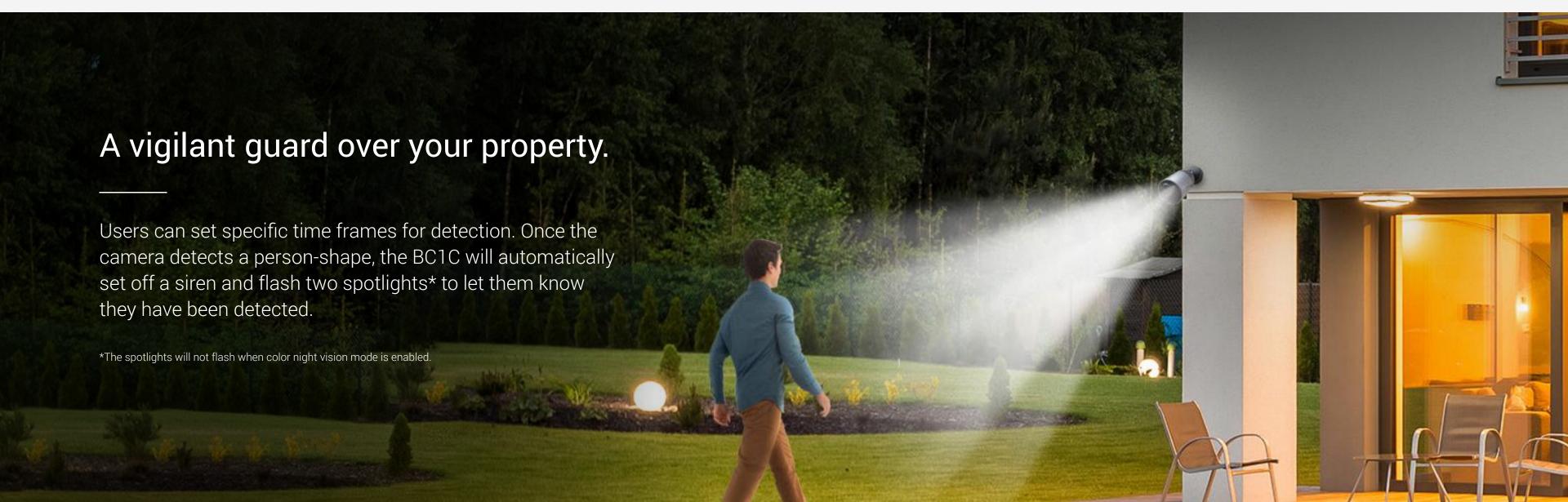


Black and White Night Vision

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.





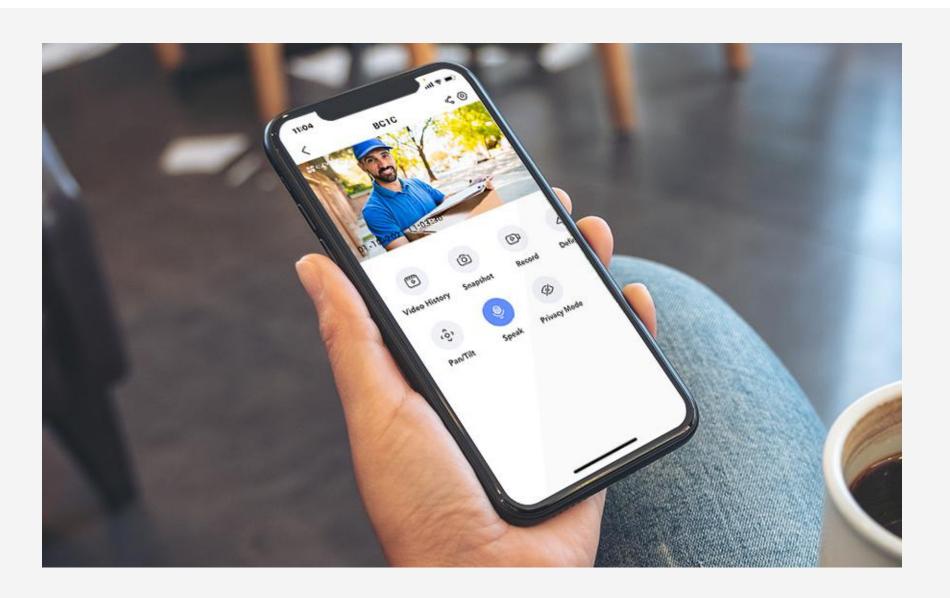
Customizable voice messages.

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



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!



^{*}Supports recording three 10-second audio messages.

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.



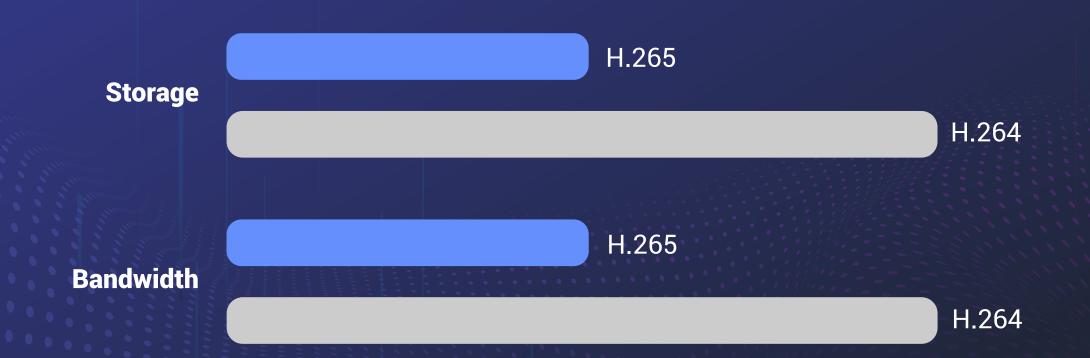






BC1C helps you save money on storage and bandwidth.

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.



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.





Built-in 32 GB eMMC Storage

Supports EZVIZ 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 Al Human Detection

Customized Alert Area Supports
Two-way Talk Supports

General Function Anti-Flicker, Heart Beat, Password Protection,

Watermark

Storage

Local Storage Build-in 32GB eMMC Storage

Cloud Storage EZVIZ cloud storage

Specifications Model CS-BC1C

General

Operating Conditions -20°C to 50°C (-4°F to 122 °F), Humidity 95% or less

(non-condensing)

IP Grade IP 66

Power Supply DC 5V/2A

Battery Capacity 7800 mAh

Power Consumption Max. 5W

Product Dimensions $104.76 \times 62.80 \times 62.80 \text{ mm} (4.12 \times 2.47 \times 2.47 \text{ inch})$

Packaging Dimensions $186.0 \times 103.0 \times 103.0 \text{ mm} (7.3 \times 4.0 \times 4.0 \text{ inch})$

Weight Product: 365 g (12.8 oz)

With Package: 835 g (28.4 oz)

In the box:

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

Certifications:

CE/FCC/WEEE/ROHS/REACH/UL