EZVIZ

BC1c 4K Type-C

Standalone Smart Home Battery Camera

Smartly sharp in 4K.
Reliably guards with more.

Part of EZVIZ's next-generation 4K camera family, the new BC1c 4K is ready to elevate the safety of your outdoor space with impressive vision, powerful functionality, great durability and flexible installation. It has enhanced detection capability, along with EZVIZ's unique "Always-On Protection Mode", to keep your property safely watched around the clock. It's effortless to install and use, and more sustainable in the long term when compared to its hardwired counterparts.

- 4K Resolution
- Always-On Video Mode[1]
- Up to 180 Days of Battery Life (10,400 mAh)[2]
- Works with EZVIZ Solar Panels (Type-C versions) for Green Power[3]
- AI-Powered Human/Vehicle Shape Detection
- Color Night Vision
- Two-Way Talk
- Customizable Voice Alerts
- Active Defense
- Supports Wi-Fi 6 Network (2.4 GHz)
- Weatherproof Design
- H.265 Video Compression
- Smart Integration with Google Assistant & Amazon Alexa[4]
- Supports MicroSD Card (Up to 512 GB) & EZVIZ CloudPlay Storage[5]



Specifications CS-BC1c-R100-2F8WFL

Camera Parameters

Image sensor	1/2.7” 8-Megapixel Progressive Scan CMOS Sensor
Minimum Illumination	0.01 Lux @(F1.6, AGC ON), 0 Lux with IR
Shutter Speed	Self-adaptive shutter
Lens	2.8mm@ F1.6 Diagonal angle: 135° Horizontal angle: 113° Vertical angle: 60°
Day & Night	IR-cut filter with auto switch
DNR	3D DNR
Night Vision	IR Distance:15m, Color Night Vision Distance:15m

Video & Audio

Max Resolution	3840*2160/4K/8MP
Frame Rate	15fps. Self-Adaptive during network transmission
Video Compression	H.265 / H.264
Video Bit Rate	Ultra HD; Quad HD; Full HD; Hi-Def Adaptive bit rate.
Audio Bit Rate	Self-Adaptive
Max. Bitrate	4 Mbps

Function

Smart Alarm	AI Human Detection, Vehicle Detection
Two-way Talk	Supports
General Function	Anti-Flicker, Heart Beat, Password Protection, Watermark

Network

Bluetooth	Supports
Wi-Fi Standard	IEEE802.11b, 802.11g, 802.11n， 802.11ax
Frequency Range	2.4 GHz ~ 2.4835 GHz
Channel Bandwidth	Support 20MHz
Security	WPA-PSK/WPA2-PSK, WPA3-Personal
Transmission Rate	11b: 11Mbps,11g :54Mbps,11n :72Mbps, 11ax:114Mbps
Wi-Fi Pairing	AP pairing
Protocol	EZVIZ cloud proprietary protocol
Interface Protocol	EZVIZ cloud proprietary protocol
Minimum Network Requirement	8 Mbps

General

Operating Conditions	-20°C to 50°C (-4°F to 122 °F), Humidity 95% or less (non-condensing)
IP Grade	IP65
Power Supply	DC 5V/2A (Compatible power adapter needs to be purchased separately)
Battery Capacity	10400 mAh
Power Consumption	Max.10W
Product Dimensions	149.33mm x 62.95mm x 62.95mm
Packaging Dimensions	103x103x186mm
Weight	Net Weight: 348g With Package: 671g

In the box:

- EZVIZ BC1c Camera
- Magnetic Base
- Screw Base
- USB Cable
- Drill Template
- Screw Kit
- Regulatory Information
- Quick Start Guide
- Pin

Certifications:

CE / WEEE / ROHS / REACH / UL

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