



EZVIZ C2C Smart Home Camera User Guide

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EZVIZ C2C Smart Home Camera



Smart Home Camera

Simple yet Extremely Powerful.

A Full HD 1080p Wi-Fi camera with a magnetic base, designed for simple and quick installation.

FHD 1080p



Night Vision
up to 10 m (33 ft.)



Supports
2.4 GHz Wi-Fi



Three Sound-Alert
modes



Sleep Mode



Two-Way Talk

H.265 H.265 Video
Compression



Supports MicroSD Card
Storage (up to 256 GB)

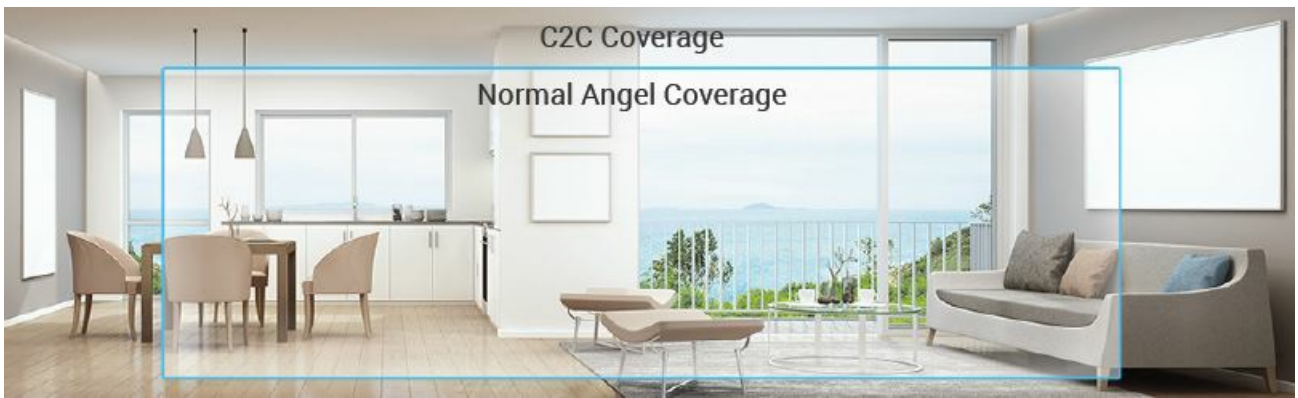


EZVIZ CloudPlay
Storage

Instructions

Full HD 1080p video with a wide-angle lens.

The C2C delivers Full HD 1080p video, and with a 108° ultra-wide-angle lens, it covers a wider range of space, so you can keep an eye on what's valuable to you.



Keep them safe, day and night.

When it's dark, the C2C automatically switches to night vision mode for around-the-clock Full HD video coverage, ensuring a night vision up to 10 meters.

Instant alerts.

The C2C watches for movement. It will send instant notifications to your smartphone when it detects motions.



User-friendly audio alerts.

This camera also comes with three audio alert modes for motion detection – silent, short beep, and siren. Want to hear your visitors while you are in another room? Set the camera on siren mode so you will hear the alert loud and clear.



Records only when you need it.

With one tap of the EZVIZ App on your mobile device, you can enable the sleep mode. Pause real-time viewing and recording whenever you need the privacy.



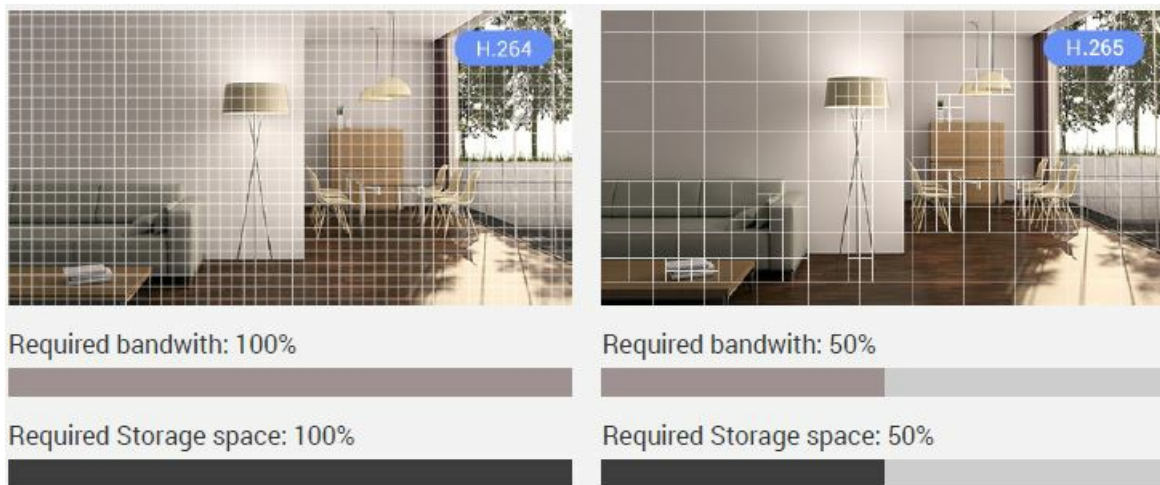
Two-way audio.

The camera comes with a built-in microphone and speaker, enabling two-way audio via the camera and your phone or tablet.



H.265 video technology.

The C2C Camera features the advanced H.265 video compression technology, achieving better video quality with only half the bandwidth and half the storage space of the previous video compression standard (H.264).



Easy installation.

- The C2C comes with a magnetic base and mounting kit for easy placement on walls or ceilings.
- Once set up, you can manually adjust it to cover just about any angle you need.



Specifications Model CS-C2C-A0-1E2WF (1080P, H.265)

- **Image Sensor** 1/3" Progressive Scan CMOS

- **Shutter Speed** Self-adaptive shutter
- **Lens** 4 mm, view angle: 108° (Diagonal), 91° (Horizontal), 50° (Vertical)
- **Minimum Illumination** 0.5 Lux @(F2.2, AGC ON), 0 Lux with IR
- **Lens Mount** M12
- **Day & Night** IR-cut filter with auto-switching
- **DNR 3D** DNR
- **Night Vision** 10 m

Video & Audio

- **Max. Resolution** 1920 × 1080
- **Frame Rate Max:** 25 fps; Self-Adaptive during network transmission
- **Video Compression** H.265 / H.264
- **H.265 Type** Main Profile
- **Video Bit Rate** HD; Standard. Adaptive bit rate.
- **Audio Bit Rate** Self-adaptive
- **Max.** Bitrate 1 Mbps

Function

- Smart Alarm Motion detection
- Two-way Talk Supports
- General Function Anti-Flicker, Dual-Stream, Heart Beat, Mirror Image, Password Protection, Watermark

Network

- 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: 11 Mbps, 11g: 54 Mbps, 11n: 72 Mbps
- Wi-Fi Pairing AP pairing
- Protocol EZVIZ cloud proprietary protocol
- Interface Protocol EZVIZ cloud proprietary protocol

Storage

- **Local Storage** MicroSD card (max. 256 GB)
- **Cloud Storage** EZVIZ Cloud Storage

General

- **Operating Conditions** -10 °C ~ 45 °C (14 °F ~ 113 °F),
- **Humidity** 95% or less (non-condensing)

- **Power Supply** DC 5V / 1A
- **Power Consumption** Max. 4.0 W
- **Product Dimensions** 110 × 58 × 38 mm (4.33 x 2.28 x 1.50 inch)
- **Packaging Dimensions** 149 × 91.5 × 87.5 mm (5.87 x 3.60 x 3.44 inch)
- **Net Weight** 100 g (3.53 oz)
- **Weight** (With Package) 292 g (10.30 oz)

In the box

- C2C Camera
- USB Cable
- 3-Meter Power Adapter
- Foam Sticker
- Metal Plate
- Base
- Drill Template
- Screw Kit
- Regulatory Information
- Quick Start Guide


Certificates

FCC/UL/CE/RoHS/WEEE/REACH

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

<https://www.ezvizlife.com/>

Documents / Resources

	<p>EZVIZ C2C Smart Home Camera [pdf] User Guide</p> <p>C2C Smart Home Camera, C2C, Smart Home Camera, Home Camera, Camera</p>
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References

- [EZVIZ - Creating Easy Smart Homes](#)