EZVIZ

Type-C

C60p Dual Mix 2K & 2K

Dual-Lens Smart Home Wi-Fi Camera

Two mixed in one to see incredibly wide

The latest innovation to EZVIZ's dual-lens indoor camera family, the C60p Dual Mix further simplifies whole-room protection with one powerful device. It seamlessly stitches the views of two 2K lenses into one picture, allowing you to see from ceiling to floor with a single glance. A motorized camera by design, the two lenses rotate in the same direction from left to right to extend its impressive view to 360 degrees, greatly enlarging detection area to capture more activities in action. Equipped with advanced features such as human motion detection, smart tracking and automatic patrol modes, the C60p Dual Mix can watch over your home or business effectively and facilitate distant communications.

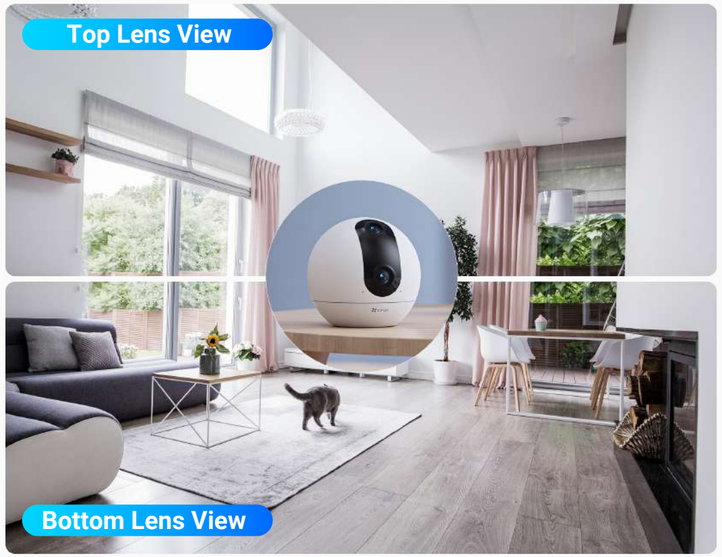
- 2K & 2K Dual-Lens Stitching
- 360° Panoramic View
- AI-Powered Human Shape Detection
- Smart Tracking
- Two Patrol Modes for Auto-Security
- Two-Way Calling with Touch Button
- IR Night Vision (Up to 10 m / 33 ft)
- Sleep Mode for Privacy Protection
- Supports Dual-Band Wi-Fi 6 (2.4 / 5 GHz)[1]
- H.265 Video Compression
- Smart Integration with Google Assistant & Amazon Alexa[2]
- Supports MicroSD Card (Up to 512 GB) & EZVIZ CloudPlay Storage[3]

Two lenses. More than double the coverage.

The C60p Dual Mix truly sets a new standard for panoramic protection with its innovative combination of two high-resolution lenses. It can seamlessly stitch two views into one ultra-wide vision to effectively reduce blind spots.

Double up the ways of protection

You no longer need two cameras to secure one spacious area in your home or business. Supporting its ultra-wide field of view with flexible installation methods, it's easy to find the best angle of coverage to see from top to bottom.[4]

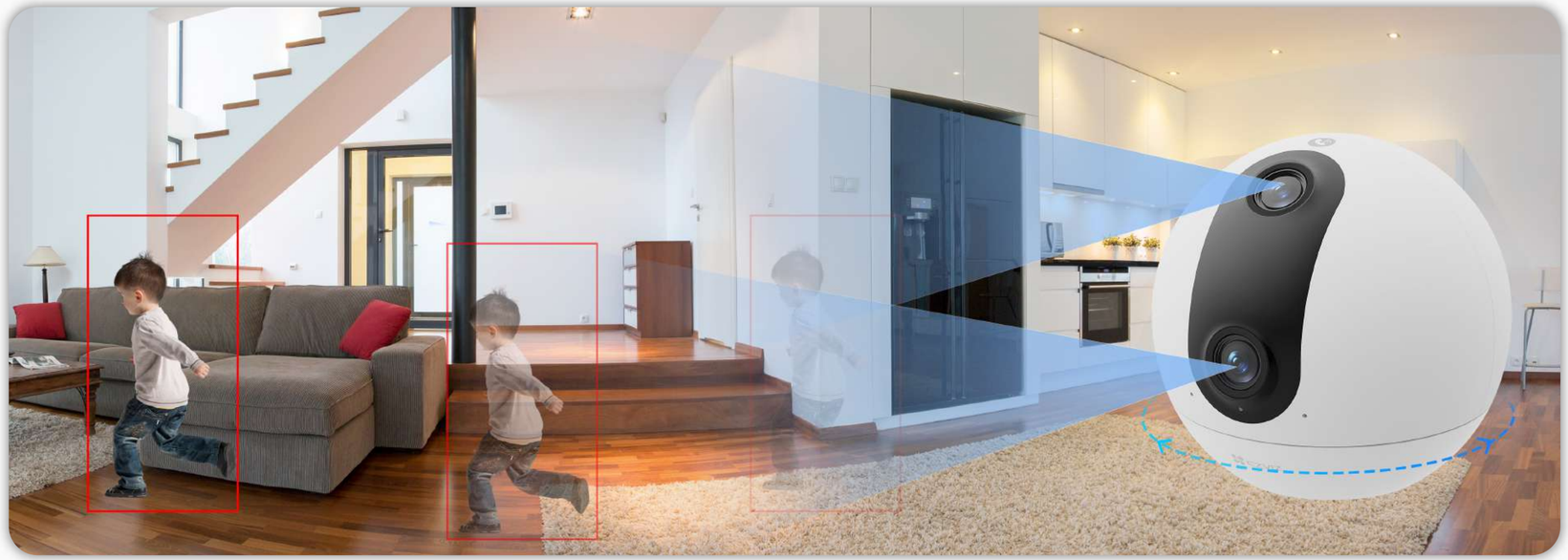


For Homes

For Stores

A smart duo to detect, lock on and track

The C60p Dual Mix is more likely to capture a human activity thanks to its wide, extended view. When your family member enters the detection area, he or she will trigger the C60p Dual Mix to pan horizontally to follow the detected person around, providing many more footages than a fixed lens.



Smarter detection for activities you care about

A lot of activities go on inside your home, but you don't want to get constantly alerted when your curtains flutter in the wind. Smart enough to detect moving people in particular, the camera keeps you better informed when important things happen.

AI-Powered Human Shape Detection

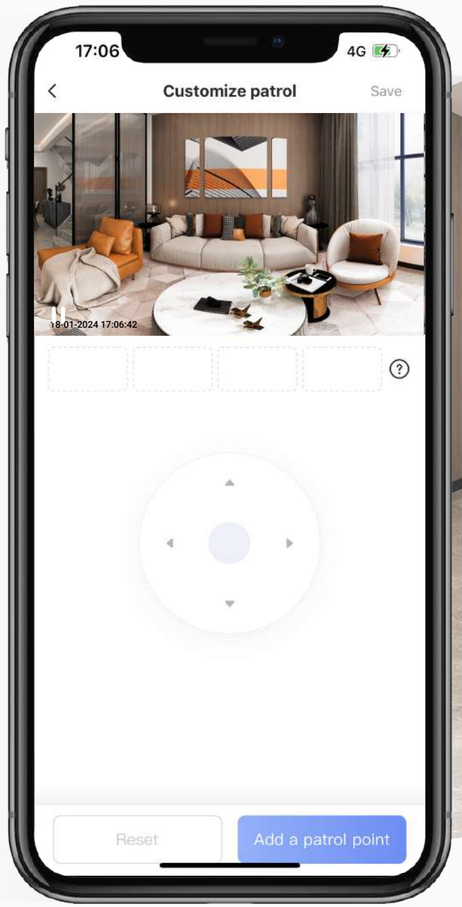
FREE No Subscription Fee

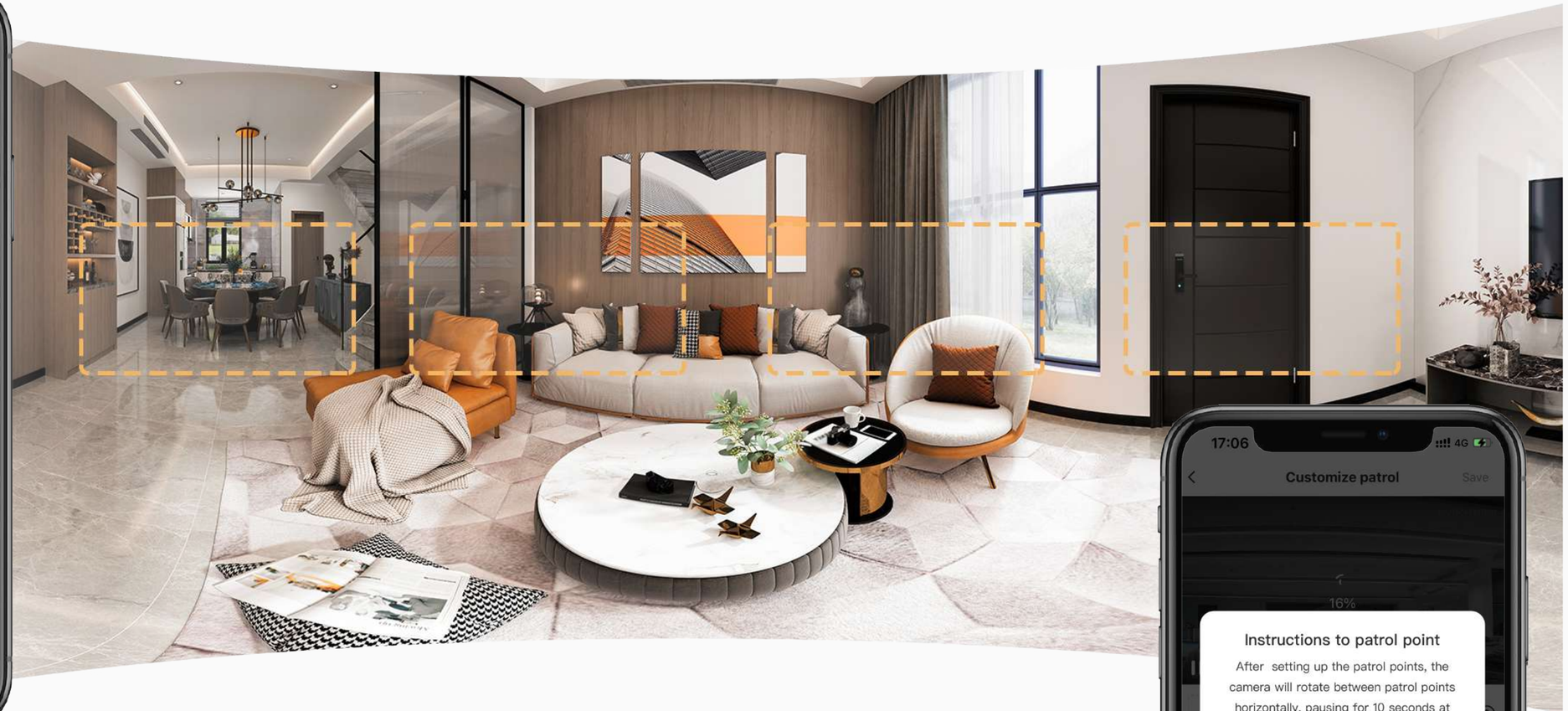
Hands-free and worry-free, with customized auto patrols

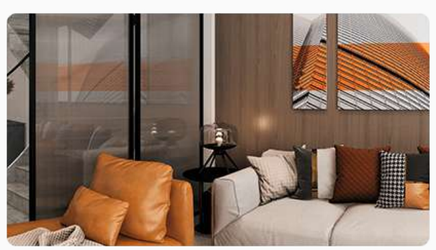
On set time intervals, the camera can automatically complete check-ups to eliminate blind spots. You can customize patrol routes flexibly for tailored focuses, or simply ask it to complete a full-circle horizontal spin.

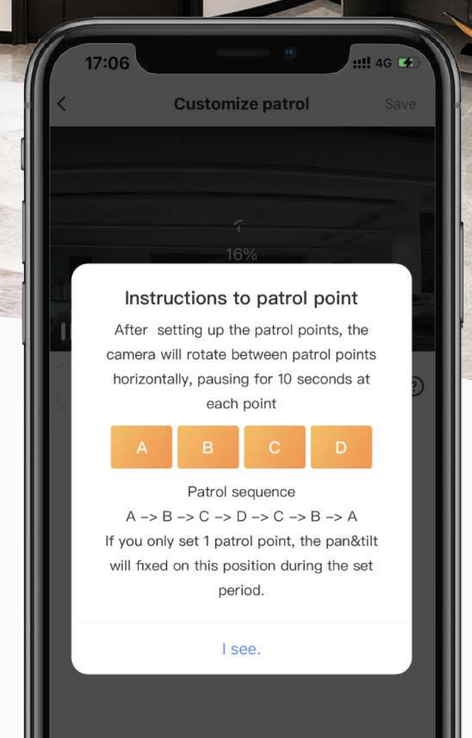
Spin 340° horizontally

Follow pre-set 4 points





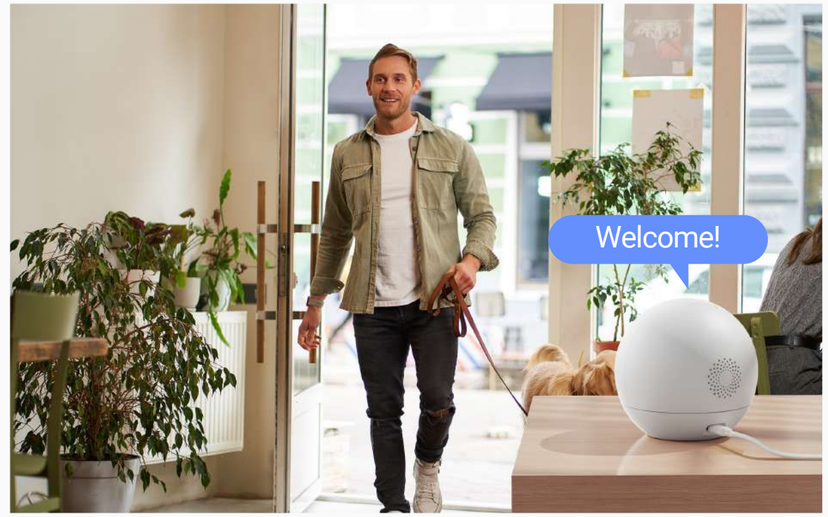


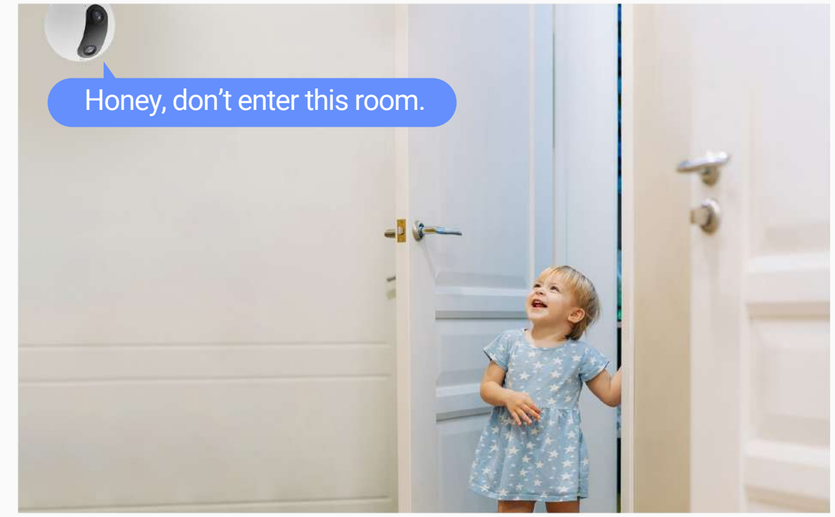


Greet or warn, even without your presence

The C60p Dual Mix can also work as a smart robot that actively responds to people. You can pre-record several voice alerts that will be played automatically whenever a person is detected on camera.

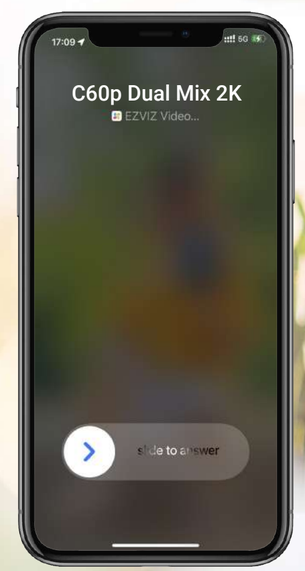
- Supports up to 3 customizable voice alerts
- Automatically triggered by human shape detection





Love continues, regardless of distance

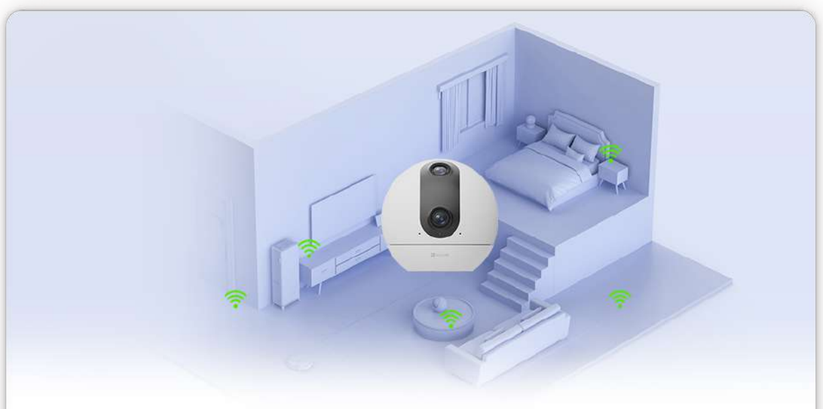
Staying connected with your family is always a necessity. A simple tap on the camera is all it takes for your children or elderly parents to reach you.



IR Night Vision

All-round protection that never sleeps

Say goodbye to blurred video clips at night. The C60p Dual Mix uses two large F1.6 aperture lenses to better capture the lights and shadows, rendering high-quality images even in complete darkness. Additionally, the camera can automatically transition from the day view to the black-and-white night view depending on the lighting conditions.



Multiple ways for easy pairing

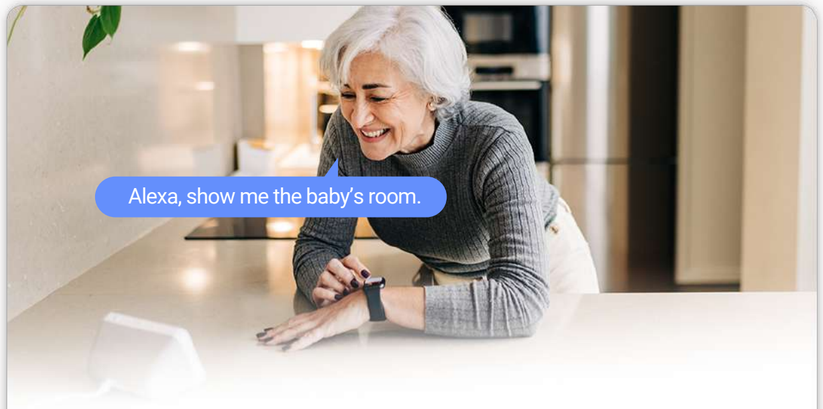
With the exclusive Bluetooth configuration, you can effortlessly pair devices and set up even when connectivity is challenging.

High-quality two-way audio

You can easily engage in real-time conversations with your loved ones even from afar. The C60p Dual Mix provides high-quality two-way audio.

Connection for boosted performance

Set up the camera network, either wired or wirelessly. You can connect the camera to either 2.4 or 5 GHz band to ensure a strong Wi-Fi signal.[1]

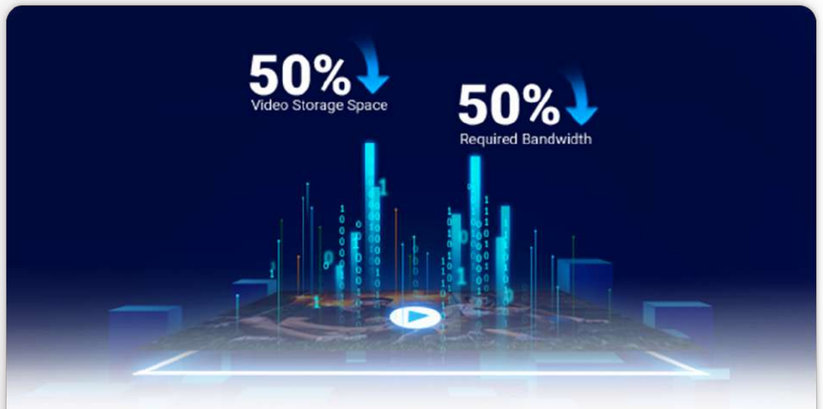


Hands-free control

With integration to your voice assistants, you can pull up the video feed by simply saying “Alexa” or “Hey Google.”[2]

Dual video storage options

Capture and secure important moments or unforgettable memories on a large 512GB microSD card, or by subscribing to the EZVIZ CloudPlay.[3]



H.265 video technology

The H.265 creates a smoother viewing experience while only using about 50% of the data storage space required by other cameras applying the H.264.[5]

We’re committed to protecting with trust

We put security as the primary goal of every product and system that we build. We have also developed various privacy features and flexible settings that you can use at any time to feel even safer.

Learn more about our security practices >

End-to-end Data Encryption

AES

Data Encryption

TLS

Data Transmission Encryption

*Our global certifications in the fields of **information security, privacy information security,** and **cloud security***

1 You will need to choose the Wi-Fi frequency band during the device setup process. Once the choice is made, you will not be able to change it to another frequency band.

2 Amazon Alexa and Google Assistant are 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 a purchase.

4 To optimize the viewing experience of the dual-lens stitching picture, we recommend that you install the C60p Dual Mix as follows: for flat surfaces, do not place the C60p Dual Mix on a desktop higher than 1 meter; for ceiling mounting, install the camera 2.5 to 3 meters above the ground.

5 Data from EZVIZ Lab's test results under standard conditions. The video compression efficiency will vary with the frequency and complexity of the activity captured, and other environmental factors.

Specifications CS-C60p-R100-8H33WF

Camera

Image Sensor	1/2.7" Progressive Scan CMOS
Shutter Speed	Self-adaptive shutter
UP Lens	2.8mm@F1.6 , view angle: 108° (Horizontal), 103°(Vertical)
DN Lens	2.8mm@F1.6 , view angle: 108° (Horizontal), 103°(Vertical)
Lens Mount	M12
Day & Night	IR-cut filter with auto-switching
DNR	3D DNR
WDR	Digital WDR

Compression

Video Compression	H.264 / H.265
Video/Audio Bit Rate	Adaptive bit rate.

Image

Max. Resolution	Upper camera: 2K (2048 × 1296) Bottom camera: 2K (2048 × 1296)
Frame Rate	Max. 15fps; Self-adaptive during network transmission

Network

Smart Alarm	Motion detection, AI-powered human shape detection, patrol mode detection

Pairing	Bluetooth pairing
Protocol	EZVIZ Cloud Proprietary Protocol
Interface Protocol	EZVIZ Cloud Proprietary Protocol

Interface

Storage	Supports microSD card (max. 512 GB)
Power	Type-C

Wi-Fi

Standard	IEEE802.11b, 802.11g, 802.11n, 802.11ac, 802.11ax
Frequency Range	2.4GHz: 2.4 GHz ~ 2.4835 GHz 5GHz: 5.150GHz~5.250GHz
Channel Bandwidth	2.4GHz Supports 20MHz 5GHz Supports 80MHz
Security	WPA-PSK, WPA2-PSK,WPA3-Personal
Transmission Rate	2.4GHz Max. Rate Support: 11b_11M, 11g_54M, 11n_MCS7_20M, 11ax_MCS11_20M 5.15-5.25GHz Max. Rate Support: 11a_54M, 11n_MCS7_20-40M, 11ac_MCS9_20-40-80M, 11ax_MCS11_20-40-80M
Output Power (EIRP)	20 dBm
Antenna Gain	2.56dBi@2.48GHz, 3.18dBi@5.22GHz

Specifications CS-C60p-R100-8H33WF

General

Operating Conditions	-10°C to 45°C, Humidity 95% or less (non-condensing)
Power Supply	DC 5V/2A
Power Consumption	8W max
IR Range	MAX. 10 meters (33ft)
Dimensions	95 × 96 × 90 mm (3.74 × 3.78 × 3.54 inch)
Package Dimensions	116 × 116 × 165 mm (4.61× 4.61× 6.5 inch)
Net Weight	222 g
Bare Weight	500 g

In the box

- C60p Dual Mix 2K Camera
- Power Adapter
- Power Cable
- Drill Template
- Inclined Mounting Plate
- Mounting Plate
- Screw Kit
- Regulatory Information × 2
- Quick Start Guide

Certifications

CE / RoHS / REACH / WEEE / UL

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