EZVIZ

C8c 3K

Pan & Tilt Wi-Fi Camera

All-around smart protection with exceptional vision

Stay peace of mind at home and let the C8c 3K take care of your outdoor security with its technically advanced 3K lens. It is also smart enough to differentiate humans and vehicles from other trivial objects - further locks on a moving person and follows closely. As an essential weatherproof camera to cover all the basic needs, the C8c 3K features active defense, two-way communication, easy control via EZVIZ App, and more useful functions.

3K Resolution	360° Panoramic Coverage	AI-Powered Human / Vehicle Shape Detection	Auto-Zoom Tracking
One-Click Return to Pre-Set Directions	Color Night Vision	Active Defense with Siren and Strobe Light[1]	Two-Way Talk
Weatherproof Design	H.265 Video Technology[2]	Smart Integration with Google Assistant & Amazon Alexa[3]	Supports MicroSD Cards (Up to 512 GB) & EZVIZ CloudPlay Storage[4]

360° plus 3K, means unparalleled viewing experience

You can't know well enough until you see it all. The camera's pan-and-tilt design and 3K work in tandem to give you the whole picture with stunning details. There is no more grey area or missed detail in your home protection.

See in 360°

BE · 828AB

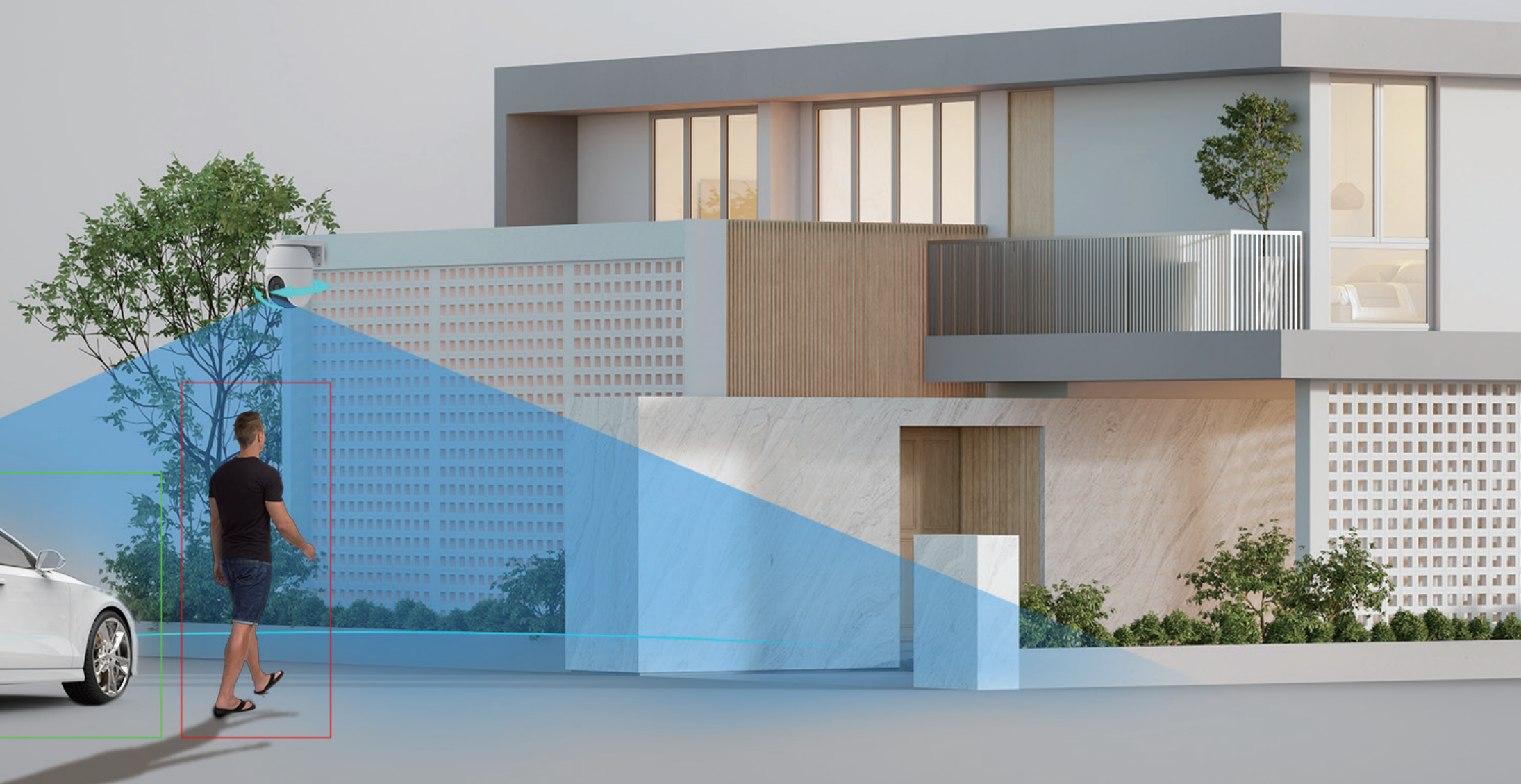**350°**
Horizontal

80°
Vertical

On-device AI for smarter detection

The camera's on-board AI algorithm helps it identify moving people and vehicles in particular. It reduces alerts caused by falling leaves or flying insects, and informs you when someone parks in your property area without permission.

AI-Powered Human / Vehicle Shape Detection

Customizable Detection Zone

FREE No Subscription Fee

A smart eye that locks on, zooms in and follows

When a human motion is detected, the C8c 3K will automatically rotate to track its movement and zoom in to record the activity. When in action, it makes it hard for your loved ones to stay out of sight.
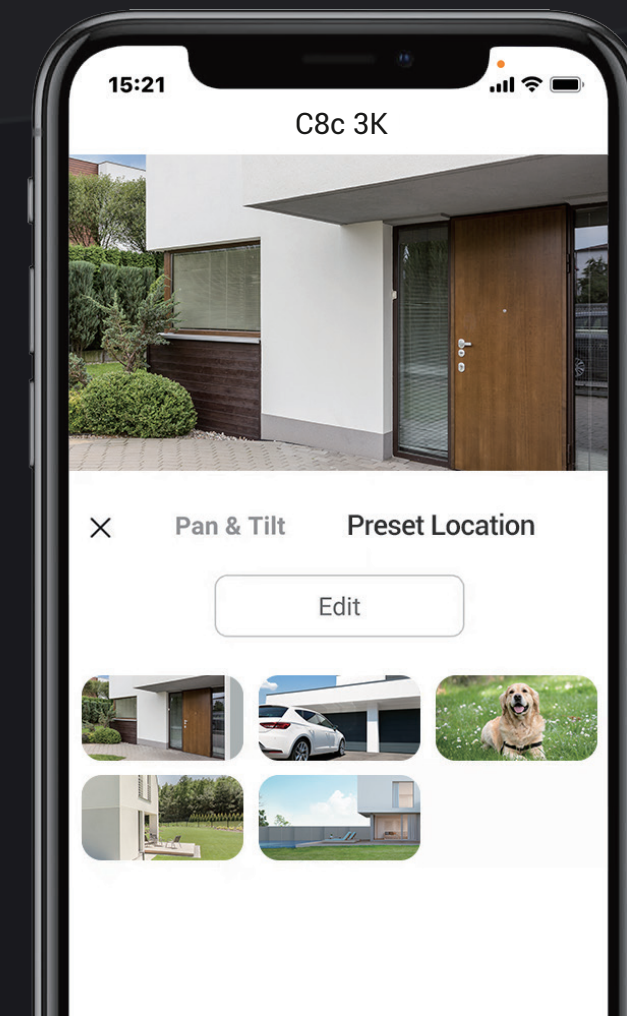
EZVIZ

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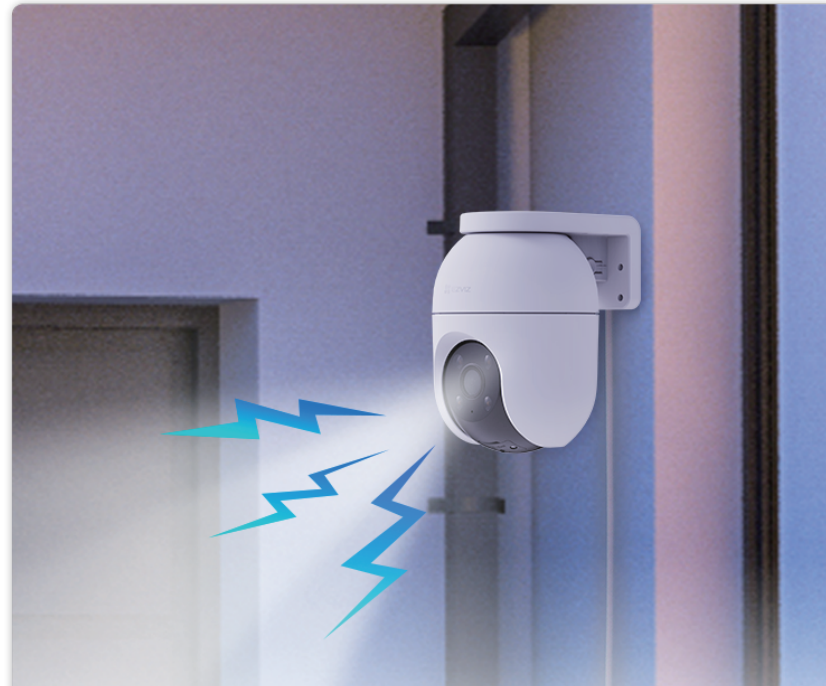
Front Door

Front Yard

Pin down the spots that matter to you most

No matter how complicated the tracking is, the camera always knows it's way back to your preferred viewing angle. You can pinpoint up to 12 angles via the EZVIZ App. Just click on your pre-set dots and the camera will automatically resume its place.
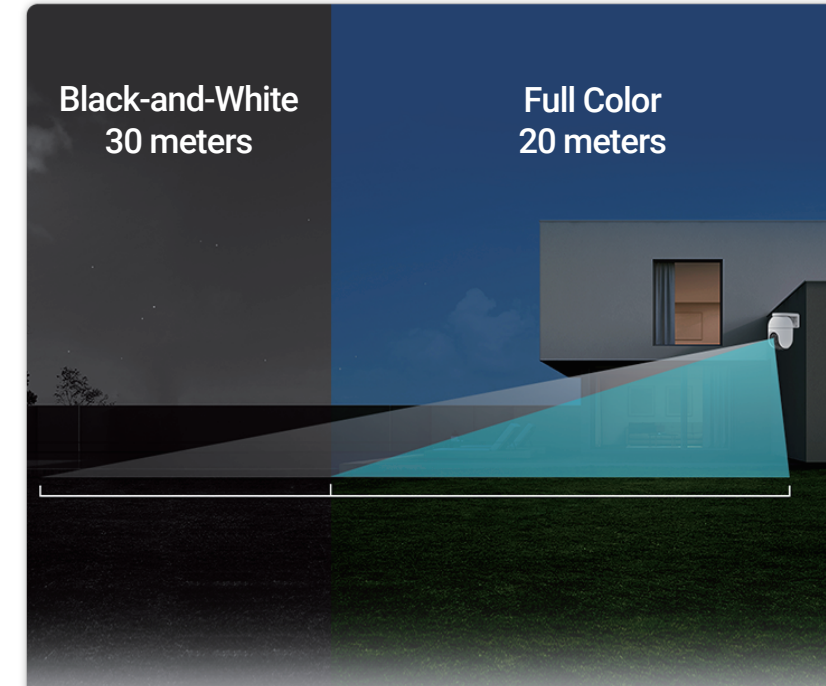
Garage

15:21

C8c 3K

✕   Pan & Tilt   **Preset Location**

Edit

Actively guards your home

Upon detection of intruders, the camera will set off a loud siren and flash spotlights for on-site deterrence.

Communication at anytime

How can I help you?

You have a delivery

Simply use your smartphone to see, hear and talk to anyone who shows up at your property area.

Vivid night vision

Black-and-White 30 meters

Full Color 20 meters

Rendering everything vividly clear even in the night, the C8c 3K makes sure that no one can easily sneak in under the cover of darkness.

Stable Wi-Fi connection

The C8c 3K boosts up to 220m Wi-Fi coverage thanks to its high-performance dual antennas[5]. It also offers wired options for further convenience.

Durable design for outdoor

To better protect your property, the camera is weatherproof to deliver long-standing performance, even in tough weather conditions.

Hands-free control

Alexa, show me the yard.

With integration to your voice assistants, you can pull up the video feed by simply saying "Alexa" or "Hey Google."

Dual storage options

SD 512G

Safely store important moments or cute memories on a large local storage card, or by subscribing to the EZVIZ CloudPlay.
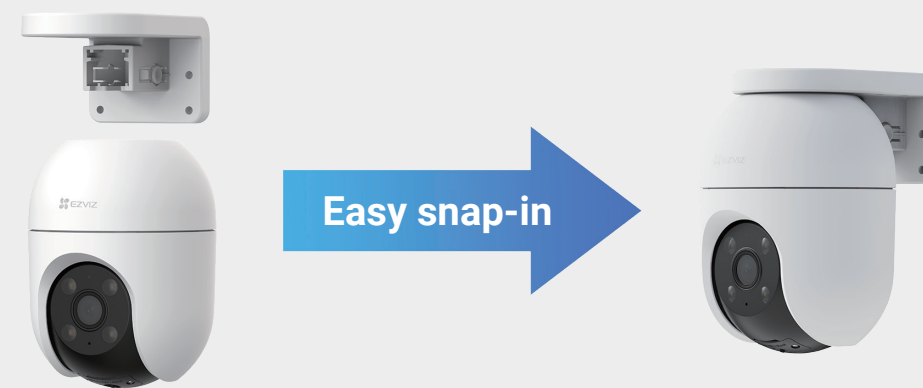
H.265 video technology

50% Video Storage Space

50% Required Bandwidth

H.265 creates a smoother viewing experience while only using about 50% of the data storage space required by cameras with H.264.

Easy and flexible installation

Install the C8c 3K at the best location you find and then enjoy the perfect view.

Easy snap-in

1 The spotlights will not flash when the color night vision mode is enabled.

2 Data from EZVIZ Lab's test results under standard conditions. Will vary with the frequency and complexity of the activity captured, and other environmental factors.

3 Google Assistant is not available in certain languages and countries.

4 A local storage card must be purchased separately. The cloud storage service is only available in certain markets. Please verify the availability before making a purchase.

5 Data from EZVIZ Lab's test results in open environment. Will vary with the Wi-Fi frequency, camera location, the transfer technology, and other environmental factors.

Specifications CS-C8c-5MP

Camera

Image sensor	1/3" Progressive Scan CMOS
Shutter Speed	Self-adaptive shutter
Lens	4mm@ F1.6, viewing angle: 48° (Vertical), 91° (Horizontal), 108° (Diagonal)
PT Angle	Pan: 350°, Tilt: 80°
Minimum Illumination	0.5 Lux @(F1.6, AGC ON), 0 Lux with IR (*data is obtained from EZVIZ laboratories)
Lens Mount	M12
Day & Night	IR-cut filter with auto switch
DNR	3D DNR
WDR	Digital WDR
Black & White Night	30m / 98ft

Video & Audio

Max. Resolution	2880 × 1620
Frame Rate	Max: 30fps; Self-Adaptive during network transmission
Video Compression	H.265 / H.264
H.265 Type	Main Profile
Video Bit Rate	Ultra-HD; Hi-Def; Standard. Adaptive bit rate.
Audio Bit Rate	Self-Adaptive
Max. Bitrate	4Mbps

Network

Wi-Fi Standard	IEEE802.11b, 802.11g, 802.11n
Frequency Range	2.4 GHz ~ 2.4835 GHz
Channel Bandwidth	Supports 20 MHz
Security	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
Wired Network	RJ45 × 1(10M/100M Adaptive Ethernet Port)

Storage

Local Storage	MicroSD Card Slot (Up to 512GB)
Cloud Storage	EZVIZ CloudPlay Storage

Function

Smart Alarm	AI-Powered Human Shape Detection / Vehicle Shape Detection / Motion Detection
Auto Tracking	Supports
Customized Alert Area	Supports
Two-way Talk	Supports
Preset Locations	Supports
General Function	Anti-Flicker, Dual-Stream, Heart Beat, Password Protection, Watermark

General

Operating Conditions	-30°C to 50°C (-22 °F to 122 °F), humidity 95% or less (non-condensing)
IP Grade	Weatherproof Design
Power Supply	DC 12V / 1A
Power Consumption	MAX. 12W
Dimensions	102.27 × 128.61 × 147.05 mm (4.03 × 5.06 × 5.79 inch)
Packaging Dimensions	140 × 140 × 192 mm (5.51 × 5.51 × 7.56 inch)
Weight	Net Weight: 506 g (17.85 oz) With Package: 816 g (28.78 oz)

In the box

- C8c 3K Camera

- Drill Template

- Screw Kit

- Waterproof Kit

- Power Adapter

- Regulatory Information

- Quick Start Guide

Certifications:

CE / UKCA / UL / WEEE / RoHS / REACH