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
- Two-Way Talk
- Weatherproof Design
- H.265 Video Technology
- Smart Integration with Google Assistant & Amazon Alexa
- Supports MicroSD Cards (Up to 512 GB) & EZVIZ CloudPlay Storage
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.
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.

On-device AI for smarter detection

- AI-Powered Human / Vehicle Shape Detection
- Customizable Detection Zone
- No Subscription Fee

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.

A smart eye that locks on, zooms in and follows
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.

Pin down the spots that matter to you most
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
Simply use your smartphone to see, hear and talk to anyone who shows up at your property area.

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

Dual storage options
Safely store important moments or cute memories on a large local storage card, or by subscribing to the EZVIZ CloudPlay.

H.265 video technology
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.

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

<table>
<thead>
<tr>
<th>Specification</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Operating Conditions</td>
<td>-30°C to 50°C (-22 °F to 122 °F), humidity 95% or less (non-condensing)</td>
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<tr>
<td>IP Grade</td>
<td>Weatherproof Design</td>
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<tr>
<td>Power Supply</td>
<td>DC 12V / 1A</td>
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<tr>
<td>Power Consumption</td>
<td>MAX. 12W</td>
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<tr>
<td>Dimensions</td>
<td>102.27 × 128.61 × 147.05 mm (4.03 × 5.06 × 5.79 inch)</td>
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<tr>
<td>Packaging Dimensions</td>
<td>140 × 140 × 192 mm (5.51 × 5.51 × 7.56 inch)</td>
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| 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