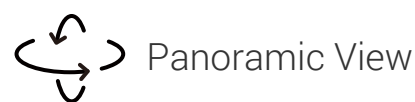# EZVIZ™

C6c

2K | Type-C

Smart Home Camera

Easy protection with elevated performance

Boasting a crisp 2K resolution, 360-degree rotational view, and color night vision, the C6c 2K effortlessly watches over a large room to provide protection as you need. Enhanced by AI-powered human shape detection and auto-tracking, it captures important indoor activities to keep you well informed. A blend of great versatility and advanced functionality, the C6c is your trusted choice for home security and family care.

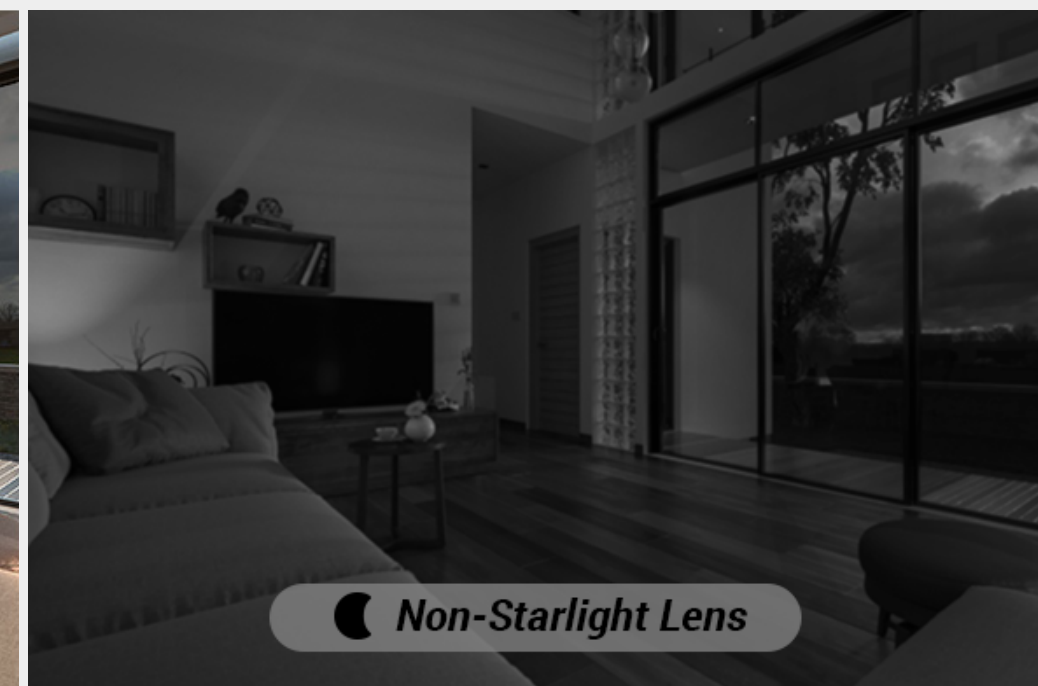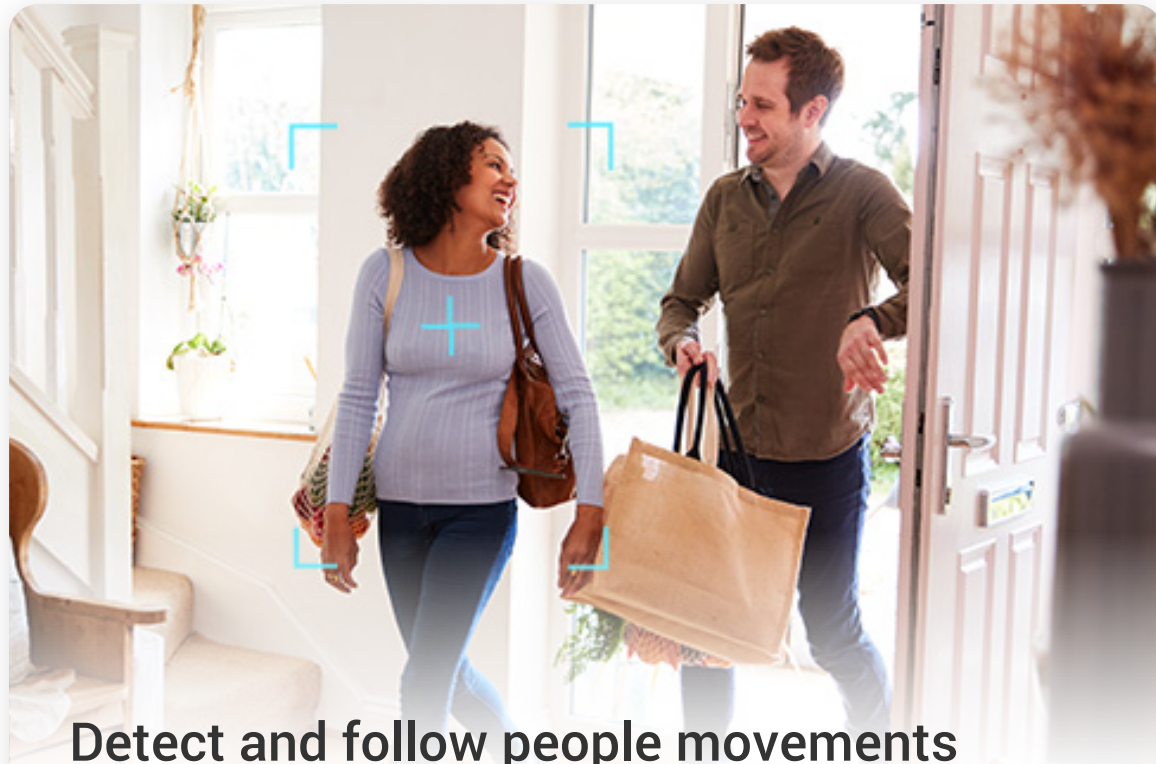|		
Panoramic View	2K Resolution	Color Vision with Starlight Lens
AI-Powered Human Shape Detection	Auto-Tracking	Two-Way Talk
Privacy Shutter	Smart Integration with Google Assistant & Amazon[1]	Supports MicroSD Cards (Up to 512 GB) & EZVIZ CloudPlay Storage[2]

Every angle covered in 2K clarity

With the C6c, even an intricate environment comes to life with details in 2K resolution. The camera rotates smoothly to take in information from all directions, offering a comprehensive, 360-degree view of your room.

See in 360°
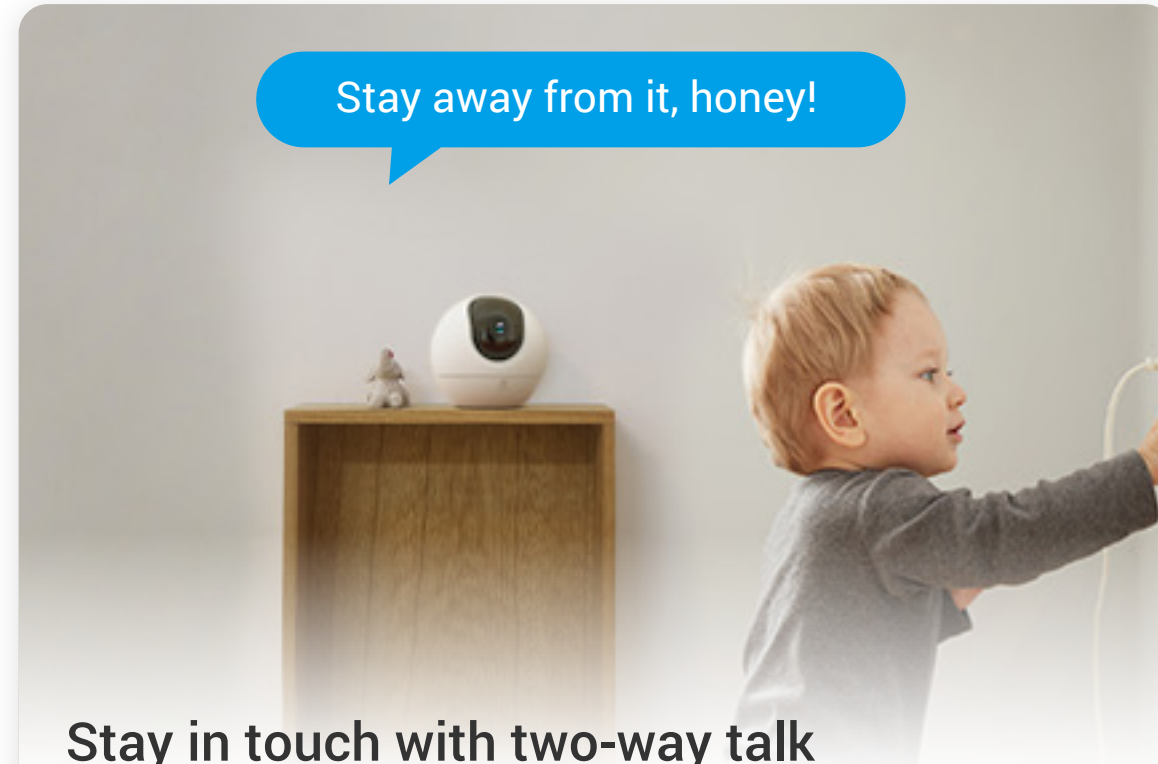
EZVIZ

Safeguard your night in full color

Thanks to its starlight sensor, the C6c camera renders vivid and clear images even in the dark hours. You don't need to worry about blurred or overexposed visuals under low-light conditions.

Starlight Lens

Non-Starlight Lens

Detect and follow people movements

The camera can smartly distinguish human shapes in particular. It also automatically locks on the detected person to capture the whole activity.

Stay in touch with two-way talk

Stay away from it, honey!

You can easily engage in real-time conversations with your loved ones even from afar. The C6c provides high-quality two-way audio.

Get notified instantly

Upon motion detection, the C6c promptly sends alerts to your phone. You can check activity details and replay videos as you want.
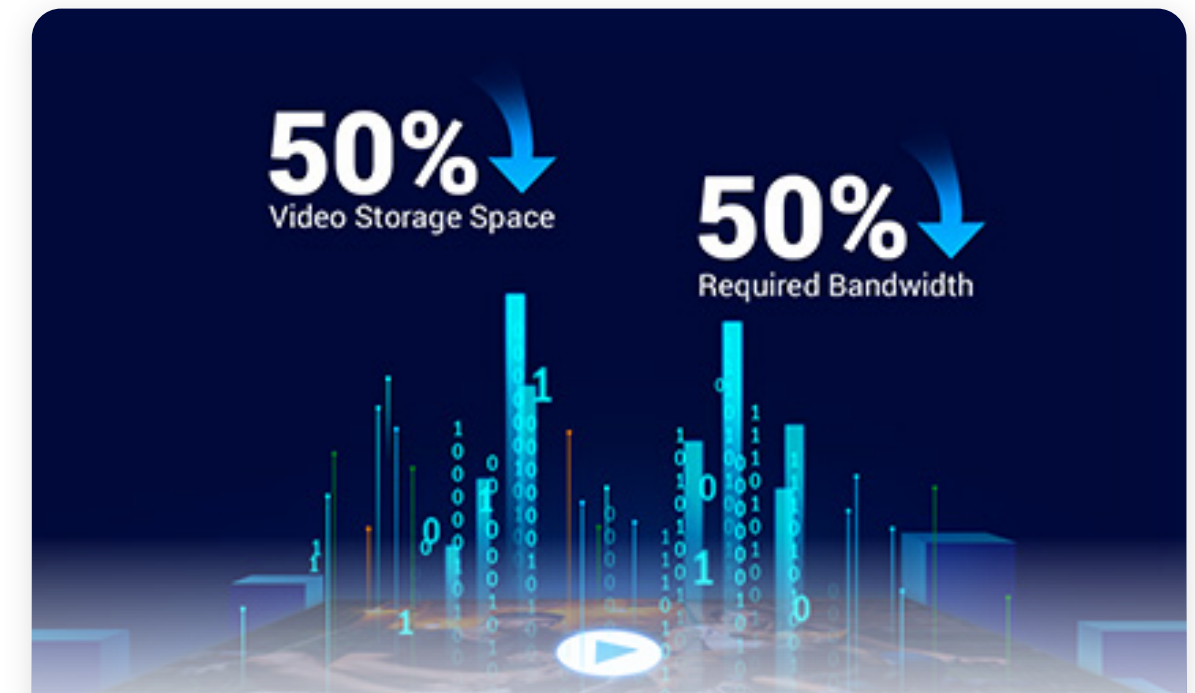
Hands-free control

Alexa, show me the baby's room.

With integration to your voice assistants, you can pull up the video feed by simply saying "Alexa" or "Hey Google". [1]

Dual video storage options

512 GB

Capture and secure important moments or unforgettable memories on a large 512 GB microSD card, or by subscribing to the EZVIZ CloudPlay.[2]

H.265 video technology

50% Video Storage Space

50% Required Bandwidth

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.[3]

We do our best to protect data and privacy

EZVIZ has been awarded by DNV for **information security** (ISO/IEC 27001:2013), **personal data protection** (ISO/IEC 27701:2019), **cloud security** (CSA STAR) and more.

Privacy Shutter

AES-128
Data Encryption

TLS
Data Transmission Encryption

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

2 The 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.

3 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, as well as other environmental factors.

Camera

Image Sensor	1/2.7" Progressive Scan CMOS
Shutter Speed	Self-adaptive shutter
Lens	4mm @ F2.0, view angle:100° (Horizontal), 84° (Vertical), 46° (Diagonal)
PT Angle	Pan: 340°, Tilt: 130°
Minimum Illumination	0.51 Lux @(F2.0, AGC ON) with IR
Lens Mount	M12
Day & Night	IR-cut filter with auto switch
DNR	3D DNR
WDR	Digital WDR
BLC	Supports
Night Vision	Up to 10 m

Video & Audio

Max. Resolution	2304 × 1296
Frame Rate	Max.25fps; Self-Adaptive during network transmission
Video Compression	H.265 / H.264
Video Bit Rate	HD; Standard. Adaptive bit rate.
Audio Bit Rate	Self-Adaptive
Max. Bitrate	2Mbps

Network

Wi-Fi Standard	IEEE802.11b, 802.11g, 802.11n
Frequency Range	2.4 GHz ~ 2.4835 GHz
Channel Bandwidth	Support 20MHz
Security	64 / 128-bit WEP, WPA / WPA2, WPA-PSK / WPA2-PSK
Transmission Rate	11b: 11 Mbps, 11g 54 Mbps, 11 n :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)

Function

Smart Alarm	Human Shape Detection, Image Change Detection
Customized Alert Area	Supports
Two-Way Talk	Supports (Two Mic)
General Function	Anti-Flicker, Dual-Stream, Heart Beat, Mirror Image, Password Protection, Watermark

Storage

Local Storage	Micro SD card slot (Max. 512G)
Cloud Storage	EZVIZ Cloud Storage

Specifications Model CS-C6c-R100-1H3WF

General

Operating Conditions	-10°C to 45°C (14°F to 113 °F), Humidity 95% or less (non-condensing)
Power Supply	DC 5V/1A (Type-C)
Power Consumption	Max. 5W
Product Dimensions	100 × 100 × 96.5 mm
Packaging Dimensions	115.5 × 116 × 160 mm
Weight (With Package)	487 g (17.18 oz)
Net Weight	Product: 255 g (8.99 oz) With Package: 487 g (17.18 oz)

In the box

- Camera

- Power Adapter

- Power Cable

- Drill Template

- Mounting Plate

- EZVIZ Screw Kit

- Regulatory Information

- Quick Start Guide

Certifications

CE (EMC / LVD / RED / ROHS) / UKCA / REACH SVHC / WEEE / FCC / UL