



C6W

Pan & Tilt Wi-Fi Camera

The décor that protects your home.

Elegant and versatile, the C6W camera is all the protection you need for a large home. It records in 2K resolution and automatically tracks motion in 4x zoom to make sure nothing escapes the eye.

4MP 2K Resolution



Auto-Zoom
Tracking



Person Detection



360° Panoramic
View



True-WDR



Infrared Night Vision
up to 10m (33 ft.)



Privacy Shutter



Two-Way Talk

H.265

H.265 Video
Technology



MicroSD Card
up to 256 GB

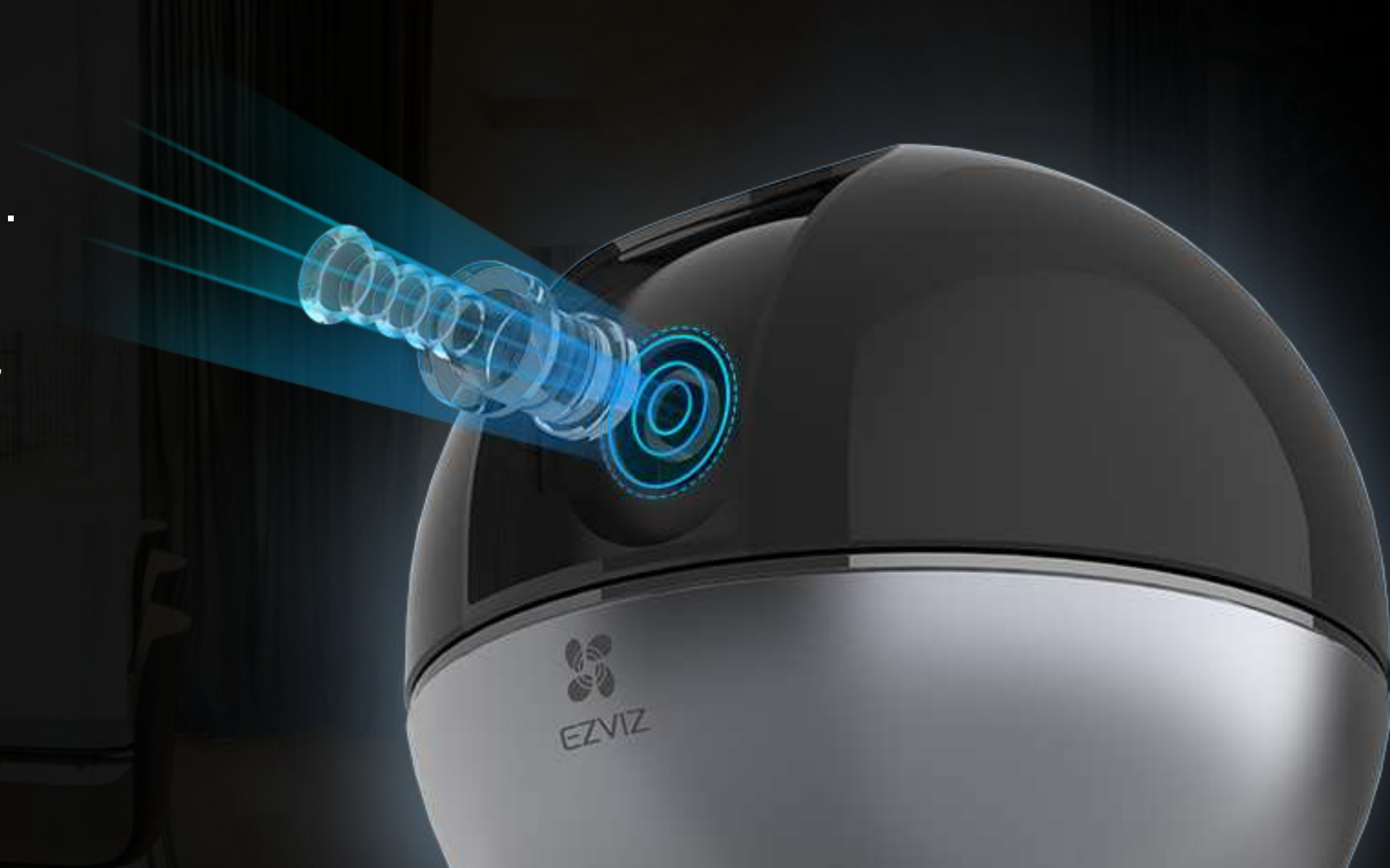


EZVIZ CloudPlay
Storage



Records every corner in 2K resolution.

The small but powerful camera records images in 2K resolution, rendering crisp details even in 4x digital zoom.



Auto-zoom motion tracking, especially for human movements.

After enabling the auto-zoom tracking function, the camera automatically zooms in up to 4 times to track a moving object so you can easily tell what's going on when viewing live. In the app, it also offers the option to track motion that is specifically human.



Whole-room coverage is a breeze.

Keep tabs on every corner with just one C6W camera. Its expansive 360-degree field-of-view ensures a full coverage, so you won't miss a thing.



True-WDR for truly clear images.

The C6W Camera uses sensor-based True-WDR technology to eliminate overexposure or underexposure in high-contrast scenes, delivering evenly-bright images from dawn to dusk.



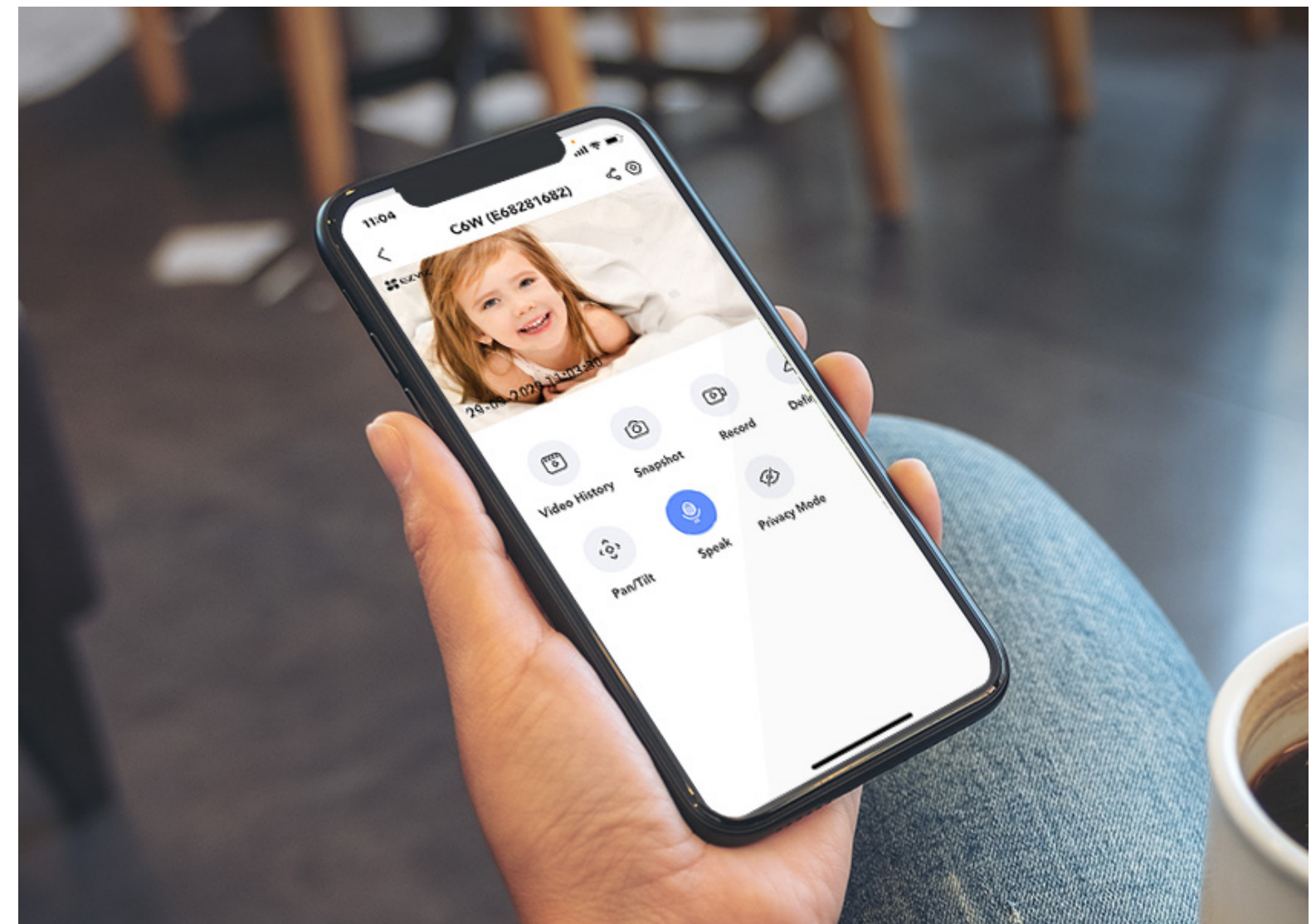
C6W True-WDR



Digital WDR

Two-way talk.

Use the EZVIZ App on your mobile device to call home when you are away. You'll love the opportunity to have a two-way conversation now that both sides can speak to and hear each other – just like a normal phone call.



See clearer, even in the dark.

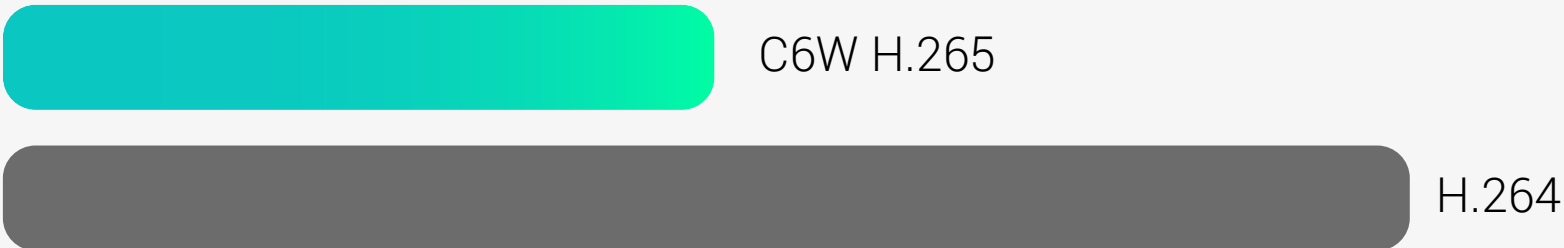
The C6W camera uses two powerful infrared lights to render sharp nighttime imaging up to 10 meters away. It is smart enough to automatically switch between day and night vision so you can rest assured knowing your home and belongings are protected 24/7.



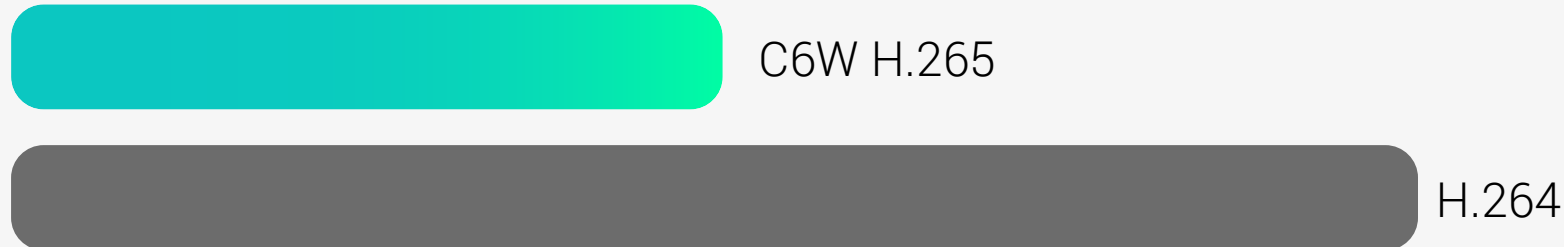
H.265 Video Compression

The 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 H.264 video compression standard.

Storage



Bandwidth



We protect your data and privacy.

Protecting your data and privacy is our highest priority. Data transmission between the camera and the EZVIZ Cloud is encrypted from end to end. Only you have the keys to decrypt your data.



Specifications

Model CS-C6W-A0-3H4WF

Camera

Image Sensor	1/2.7" Progressive Scan CMOS
Shutter Speed	Self-adaptive shutter
Lens	4mm@ F2.0, view angle: 83° (Horizontal), 57° (Vertical), 104° (Diagonal)
PT Angle	Pan: 340°, Tilt: 75°
Minimum Illumination	0.5 Lux @ (F2.0, AGC ON), 0 Lux with IR
Lens Mount	M12
Day & Night	IR-cut filter with auto-switching
DNR	3D DNR
WDR	True-WDR
BLC	Supports
Night Vision	10m

Video & Audio

Max. Resolution	2560 × 1440
Frame Rate	Max: 25fps; Self-Adaptive during network transmission
Video Compression	H.265 / H.264
Video Bit Rate	Ultra-HD; HD; Standard. Adaptive bit rate.
Audio Bit Rate	Self-Adaptive
Max. Bitrate	4Mbps

Storage

Local Storage	MicroSD card slot (Max. 256G)
Cloud Storage	EZVIZ Cloud Storage

Network

Wi-Fi Standard	IEEE802.11b, 802.11g, 802.11n
Frequency Range	2.412 GHz ~ 2.472 GHz
Channel Bandwidth	Supports 20MHz
Security	64/128-bit WEP, WPA/WPA2, 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)

General

Operating Conditions	-10°C ~ 45°C (14°F to 113 °F), Humidity 95% or less (non-condensing)
Power Supply	DC 5V / 2A
Power Consumption	MAX. 8W
Dimensions	95.8 x 95.8 x 90.6 mm (3.77 x 3.77 x 3.57 inch)
Packaging Dimensions	126 x 126 x 160 mm (4.96 x 4.96 x 6.30 inch)
Net Weight	252 g (8.89 oz)
Weight	513 g (1.13 oz)

Function

Smart Alarm	AI Person Detection
Customized Alert Area	Supports
Two-Way Talk	Supports
General Function	Anti-Flicker, Dual-Stream, Heart Beat, Mirror Image, Password Protection, Watermark

In the box:

- C6W Camera
- 3-Meter Power Cable
- Power Adapter
- Drill Template
- Base
- Screw Kit
- Regulatory Information
- Quick Start Guide

Certifications:

CE / WEEE / REACH / RoHS / FCC / UL

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