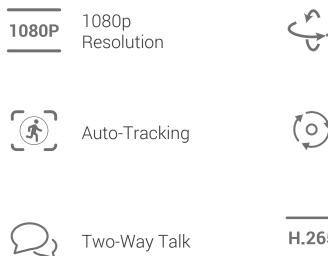


H8c

Pan & Tilt Wi-Fi Camera

360-degree protection that's simply smart

Inheriting the core technologies from EZVIZ's award-winning outdoor pan & tilt camera series, the H8c puts loads of smart features into a compact unit for simply smart home protection. This trusted, accessible camera is reliable in any weather and operates steadily on residential internet platforms.



360° Panoramic Coverage

Return to Pre-Set

One-Click

Directions

H.265 Video

Technology



Color Night Vision

Weatherproof Design



Detection

Active Defense with Siren and Strobe Light

Al-Powered

Human Shape



Supports MicroSD Card (Up to 512 GB) & EZVIZ CloudPlay Storage²



Crisp, 360-degree vision means no gray areas

Can't get a wide enough picture with your current security camera? Hesitant about the huge investment on a multi-camera security system? The motorized H8c reduces blind spots in monitoring so you see every corner that matters. It renders sharp images in 1080p resolution, too. With only one affordable H8c, you can stay informed with both the bigger picture and the small details.

CZVIZ

350°

Horizontal







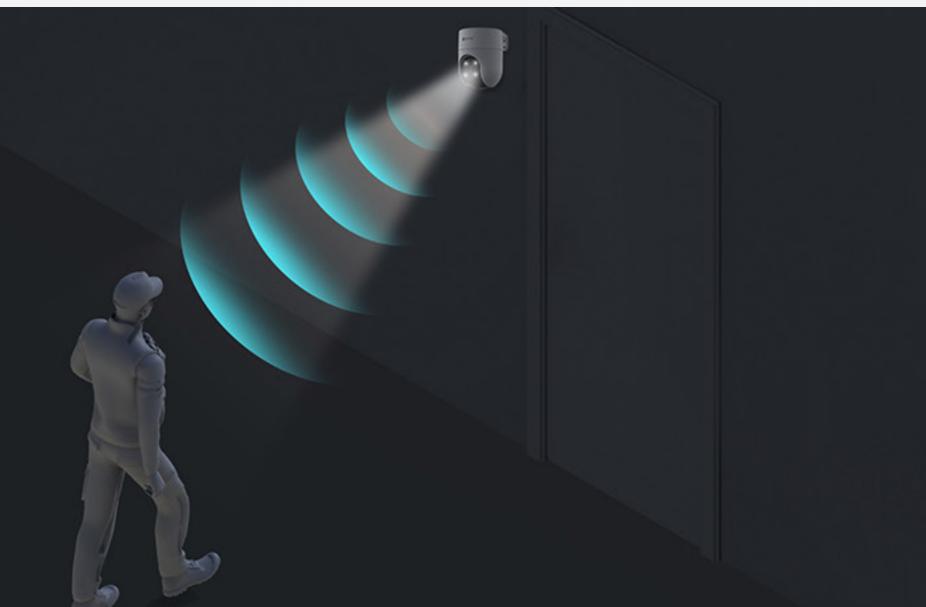
Detect and track the crucial moments

The H8c distinguishes people from pets or insignificant moving objects. When human activity gets detected, the camera will lock on the target and automatically rotate to follow the movement. Nothing will easily escape your attention.



A vigilant guard who works around the clock

The camera features the active defense function to provide an extra layer of protection. Upon detection of intruders, the camera will set off a loud siren and flash two dazzling spotlights³ to let uninvited visitors know they have been detected.



Al-Powered Human Shape Detection

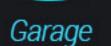
Human Motion Auto-Tracking

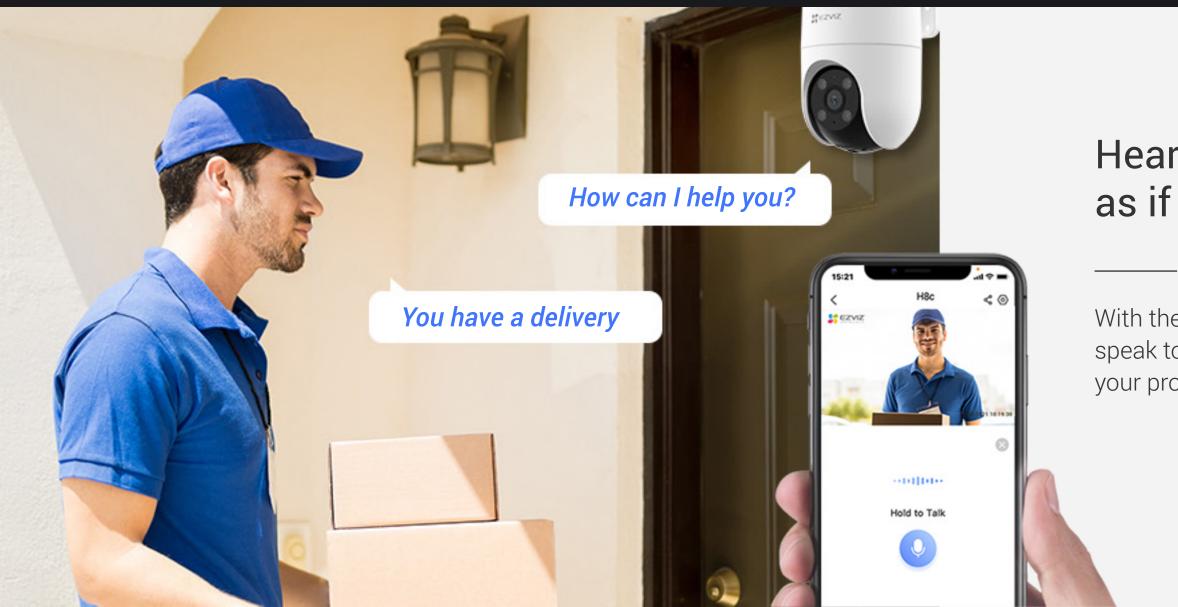
No Subscription Fee

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.









Hear and speak with visitors as if you were there

With the H8c, you can simply use your smartphone to hear and speak to a deliveryman, greet guests, or ask strangers to leave your property – even if you're not home.

Designed to make protection last all night

01 Impressive, far-reaching night vision

The H8c camera ensures that no one sneaks in under the cover of darkness. It helps you see far enough to know what's going on around your home.

30 m (98 ft) 20 m (65 ft)

02 Three useful Night Vision Modes will suit any need

• Full-color night vision

Turn on the two built-in spotlights at night so you can enjoy a vivid color imaging with extra lighting to keep your home safer.

• Black-and-white night vision

If you don't want the lighting to disturb your neighbors, just go with the infrared night vision by changing on the EZVIZ App.

• Smart night vision

Or, let the camera decide. In smart mode, the camera will automatically light up the environment upon detection of human motion.



Color Night Vision

Black-and-White Night Vision





Compact in design to go under the eaves or on an exterior wall, the H8c comes equipped with high-performance, built-in dual antennas to ensure stable, strong camera connection.

Sturdy and durable for everyday use

EZVIZ designed the H8c to bring simple, long-lasting, and worry-free protection to every family. Its weatherproof enclosure stands strong even in harsh weather.





Elegant design with reliable Wi-Fi connection



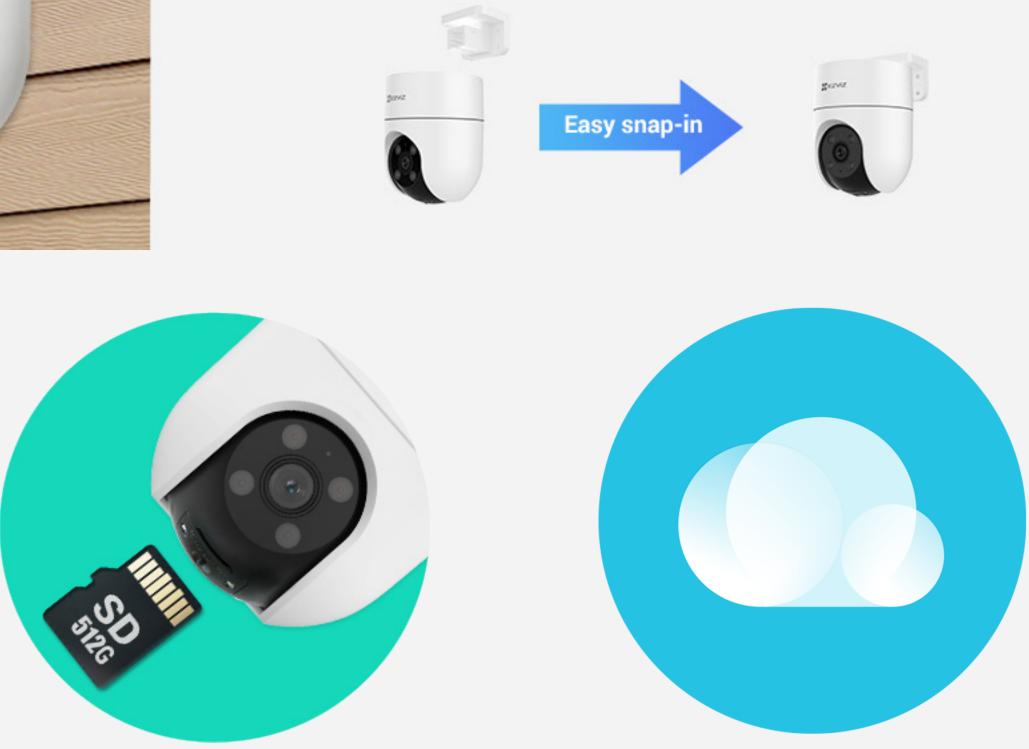


Detachable mount plate makes installation easy

The H8c facilitates the setup process. Its mounting base can be detached from the camera body to get installed first, eliminating the need to hold the whole camera in place while you search for the best installation spot.

Extra-Large, safe storage options that you can trust

You can secure your recorded videos on a local microSD card of up to 512 GB, or subscribe to EZVIZ CloudPlay for fully-encrypted cloud storage².



Supports EZVIZ CloudPlay Storage

Enhanced viewing pleasure with smaller video files

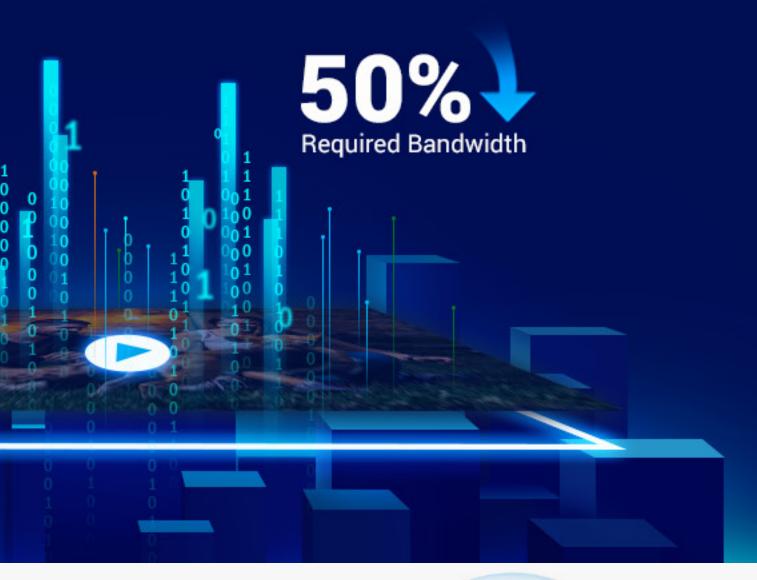


Compared to the prevailing H.264 video compression technology, H.265 creates a more fluid viewing experience with recorded videos. Meanwhile, you won't have to worry about large video files taking up too muchof your storage space – H.265 technology reduces their sizes by up to 50%⁴.

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.





SEZVIZ



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

2 A local storage card must be purchased separately. Cloud storage service is only available in certain markets. Please verify the availability before making any purchase.

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

4 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 Model CS-H8c (1080P)

Camera

Image Sensor	1/2.7" Progressive Scan CMOS	Wi-Fi Standard
Shutter Speed	Self-adaptive shutter	Frequency Range
Lens	4mm @ F2.0, viewing angle: 46° (Vertical), 89°	Channel Bandwic
	(Horizontal), 104° (Diagonal) 6mm @ F2.0, viewing angle: 28° (Vertical), 52°	Transmission Ra
	(Horizontal), 60° (Diagonal)	Wi-Fi Pairing
PT Angle	Pan: 350°, Tilt: 80°	Protocol
Minimum Illumination	0.5 Lux @ (F1.6, AGC ON), 0 Lux with IR (Data is obtained from EZVIZ laboratories)	Interface Protoco
Lens Mount	M12	Wired Network
Day & Night	IR-Cut filter with auto-switching	
DNR	3D DNR	Storage
WDR	Digital WDR	
Night Vision Distance	30 m / 98 ft	Local Storage
		Cloud Storage

Video & Audio

(\
Max. Resolution	1920 × 1080	
Frame Rate	Max: 30fps; Self-Adaptive during network transmission	
Video Compression	H.265 / H.264	
Н.265 Туре	Main Profile	
Video Bit Rate	Ultra-HD; Hi-Def; Standard. Adaptive bit rate.	
Audio Bit Rate	Self-Adaptive	
Max. Bitrate	2 Mbps	

Network

ge /idth Rate

col

Cloud Storage

Function

Smart Alarm

Customized Alert Area

Two-way Talk

General Function

IEEE802.11b, 802.11g, 802.11n

2.4 GHz ~ 2.4835 GHz

Supports 20 MHz

11b: 11 Mbps,11g: 54 Mbps,11n: 72 Mbps

AP pairing

EZVIZ Cloud Proprietary Protocol

EZVIZ Cloud Proprietary Protocol

RJ45 × 1 (10M / 100M Adaptive Ethernet Port)

MicroSD card slot (Up to 512GB)

EZVIZ Cloud Storage (Subscription Required)

AI-Powered Human Shape Detection

Supports

Supports

Anti-Flicker, Dual-Stream, Heart Beat, Password Protection, Watermark

Specifications Model CS-H8c (1080P)

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	100.05 × 129.19 × 149.75 mm (3.94 × 5.09 × 5.9 inch)
Packaging Dimensio	ns 140 × 140 × 192 mm (5.51 × 5.51 × 7.56 inch)
Weight (With packag	e) 730 g (25.75 oz)
Net Weight	420 g (14.8 oz)

In the box

- H8c Camera
- Drill Template
- Screw Kit
- Waterproof Kit
- Power Adapter
- Regulatory Information
- Quick Start Guide

Certifications:

CE / FCC / UKCA / UL / WEEE / RoHS / REACH