



H8c Pro **2K+**

Pan & Tilt Wi-Fi Camera

Safeguard your home with crisp details

Introducing the H8c Pro 2K+, your trusted outdoor security companion with crystal-clear visuals. Gain a comprehensive view of your property with detailed 360-degree video day to night. What's better, you will hardly miss any detail around your premises as this camera follows the movement of people and vehicles. Stay in the loop with timely alerts and enjoy peace-of-mind with immediate sound and light deterrence for your security needs.

 2K+ Resolution

 360° Panoramic Coverage

 Color Night Vision

 AI-Powered Human/Vehicle Shape Detection

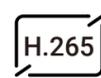
 Auto-Zoom Tracking

 One-Click Return to Pre-Set Directions

 Weatherproof Design

 Active Defense with Siren and Strobe Light¹

 Two-Way Talk

 H.265 Video Compression²

 Smart Integration with Google Assistant & Amazon Alexa³

 Supports MicroSD Card (Up to 512 GB) & EZVIZ CloudPlay Storage⁴



Sharp views, secure spaces

No worries when you need to have a close look at your large backyard or a bustling business premises. The H8c Pro 2K+ renders every detail with clarity. Providing complete 360° coverage, this camera grants you a crystal-clear view of your surroundings.



Smarter vision, better detection

No need to constantly check your door or rush to the backyard when you hear absurd noises. The H8c Pro 2K+ helps you be aware of every person or vehicle visit. It notifies about people and vehicles in motion, and reduces unnecessary alerts triggered by objects in your surroundings.

 AI-Powered Human / Vehicle Shape Detection

 Customizable Detection Zone

 No Subscription Fee



Detect, zoom in and follow, all automatically

With its smart tracking ability, the H8c Pro 2K+ ensures that no event easily disappears from a static camera view. Once identifying human actions, it automatically rotates and zooms in to capture the unfolding activity with a complete video recording.





One click return to the preset location

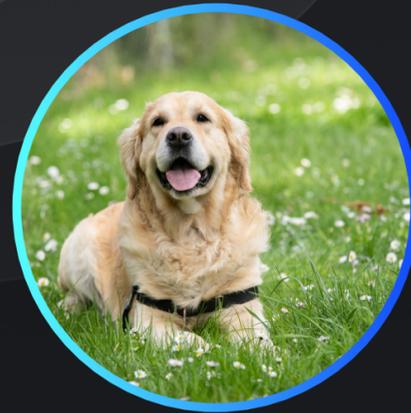
You can use the EZVIZ App to set up 12 most frequently used vision spots, so that the H8c Pro 2K+ adeptly navigates back to your preferred viewing angle with just one click.



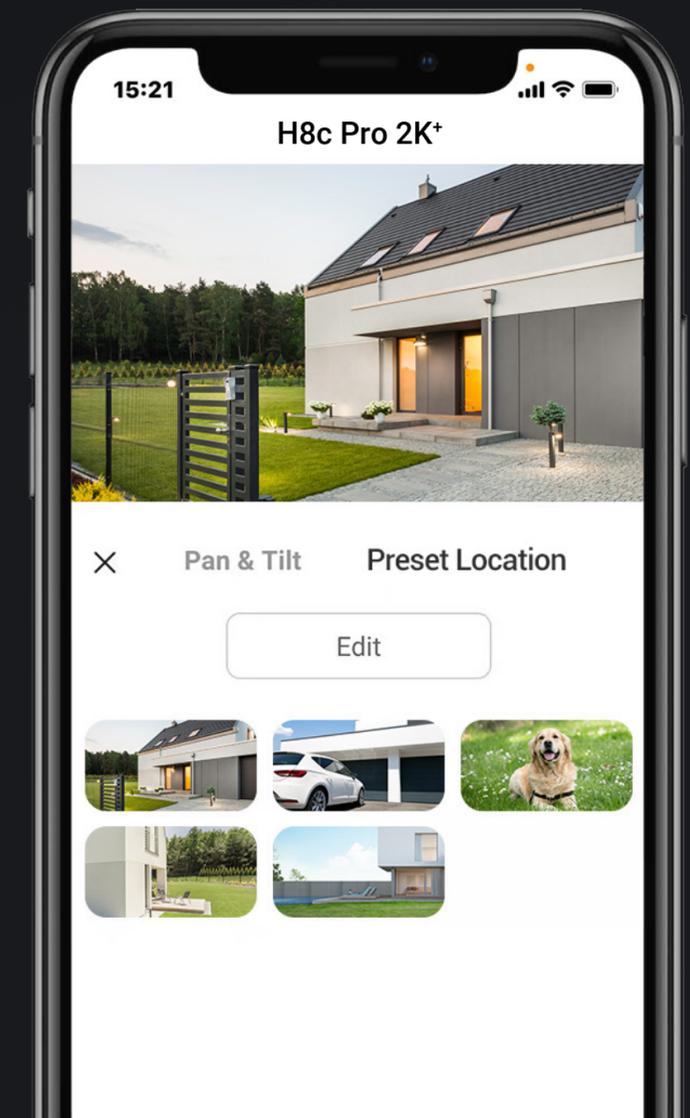
Front Gate



Garage



Backyard



Designed to make protection last all night

01 *Impressive, far-reaching night vision*

The H8c Pro 2K+ 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**

With its F1.6 large-aperture lens and dual built-in spotlights, the H8c Pro 2K+ adds lights to video for improved clarity, resulting in vibrant and detailed color imaging for enhanced home security.

- **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.



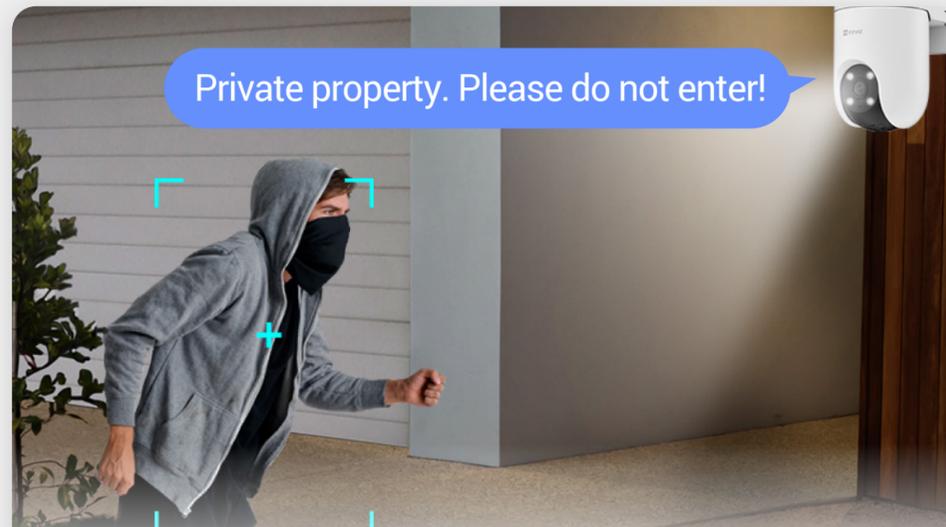
Color Night Vision

Black-and-White Night Vision



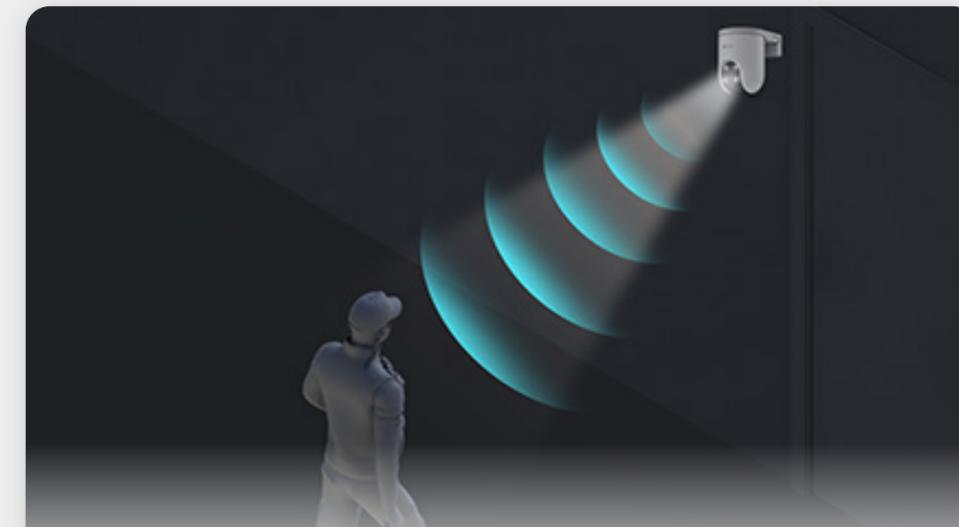
Install easily, with a detachable design

The camera detaches the mounting base from its main body, so you don't need to hold the whole device while finding the best installation spot.



Respond with high-quality audio

Easily respond to any visitor by simply using your phone to speak remotely. The H8c Pro 2K+ can also auto-play a recorded voice message when a motion is detected.



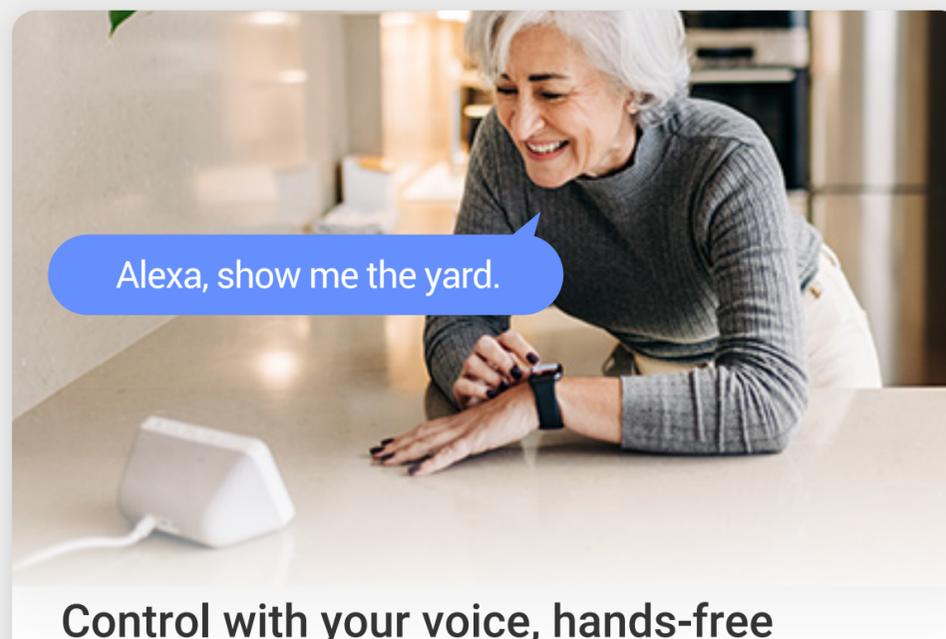
Use active defense to deter

Upon detection of intruders, the camera will set off a loud siren and flash four flash dazzling spotlights¹ to let the invited strangers know they have been detected.



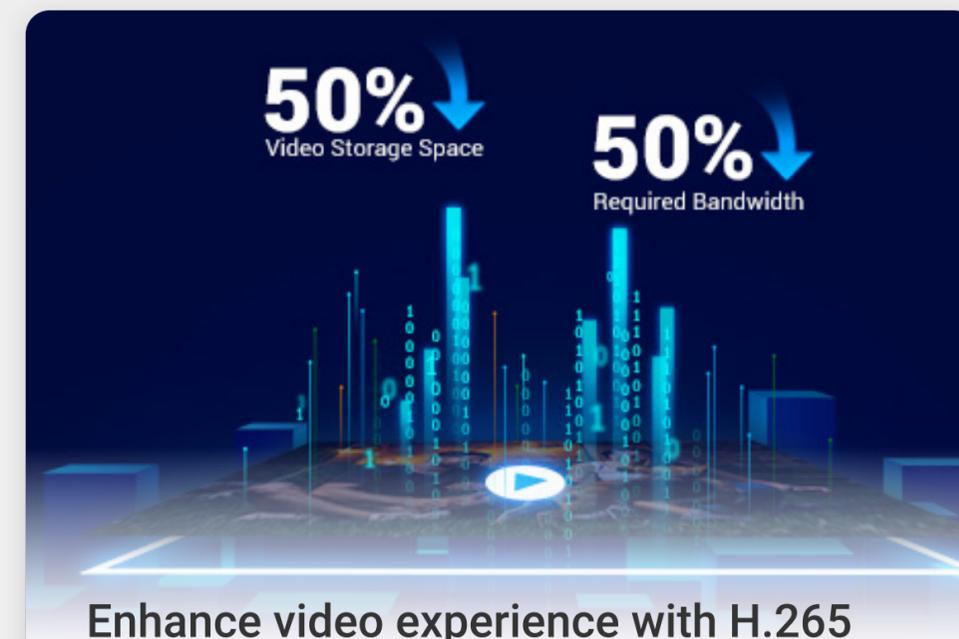
Deliver protection, rain or shine

With a robust weatherproof design, the H8c Pro 2K+ ensures continuous operation, making it your reliable partner in all weather scenarios.



Control with your voice, hands-free

The camera can integrate with your existing voice assistants. You can pull up the video feed by simply saying "Alexa" or "Hey Google".³



Enhance video experience with H.265

The H.265 creates a smoother viewing experience while only using about 50% of the data storage space required by cameras with H.264.²

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

2 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.

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

4 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.

Specifications

Model CS-H8c Pro (2K+)

Camera

Image Sensor	1/2.7" Progressive Scan CMOS
Shutter Speed	Self-adaptive shutter
Lens	4mm @ F2.0, viewing angle: 44° (Vertical), 83° (Horizontal), 100° (Diagonal) 6mm @ F2.0, viewing angle:28° (Vertical), 50° (Horizontal), 59° (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	2560 × 1440
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

Network

Wi-Fi Standard	IEEE802.11b, 802.11g, 802.11n
Frequency Bands	2.4 GHz ~ 2.4835 GHz
Channel Bandwidth	Support 20MHz
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)

Function

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

Storage

Local Storage	Micro SD card slot (Up to 512 GB)
Cloud Storage	EZVIZ Cloud Storage

Specifications

Model CS-H8c Pro (2K+)

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 × 136 × 140mm (3.94 × 5.35 × 5.51 inch)
Packaging Dimensions	140 × 140 × 192mm (5.51 × 5.51 × 7.56 inch)
Weight	Net Weight: 539.7g; With Package: 823.6g For EU Standard Version

In the box

- H8c Pro 2K+ Camera
- Drill Template
- Screw Kit
- Waterproof Kit
- Power Adapter
- Regulatory Information
- Quick Start Guide

Certifications

CE / UL / RoHS / WEEE / REACH

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