



Pan & Tilt Smart Home Camera

360-degree protection made sharp and smart

It's time to upgrade your essential security camera to be sharper in vision and smarter in action. This new version from EZVIZ's best-selling indoor camera range takes video quality to the impressive 2K+ level and enhances the detection feature with on-board AI. As a simple plug-in camera, the H6c 2K⁺ can be your trusted home camera – or make it your pet or baby monitor in any room.



2K⁺ Resolution



Panoramic View



IR Night Vision (Up to 10 m / 33 ft)



Smart Human Motion Detection



Auto-Tracking



Two-Way Talk



Sleep Mode for Privacy Protection



H.265 Video Technology



Supports MicroSD Card (Up to 256 GB) & EZVIZ CloudPlay Storage¹

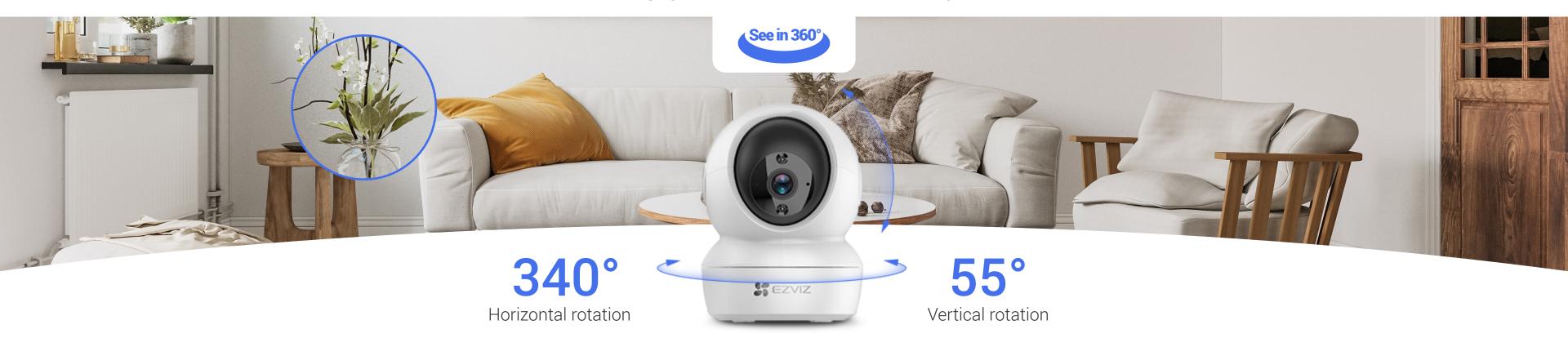


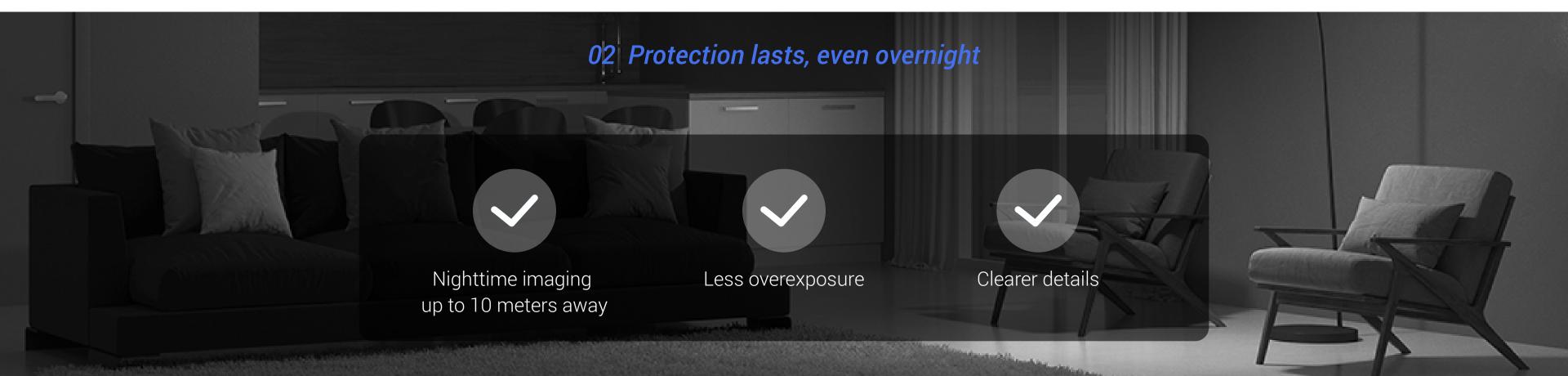


Protect and care with stunning vision, at all times

Whole-room coverage is a breeze. The H6c 2K⁺ helps you keep eyes-open-wide on your indoor space. And when your cat starts playing hide-and-seek, you can rotate the camera to find where it is. It also renders evenly exposed, clear black-and-white night vision, thanks to its built-in infrared LEDs, so you can enjoy peace of mind while you sleep.

01 Enjoy 360° vision in 2K⁺ clarity





Get the notifications that matter

A lot of activities go on inside your home. Don't want to get alerted repeatedly when your curtains flutter in the wind? The H6c 2K+ is smart enough to identify human activities in particular. You can choose to get alerted only when somebody is detected on camera.



Smart tracking keeps you well-informed

Upon motion detection, the H6c 2K⁺ automatically locks on the subject and rotates to track the activity. When your dog chases its toy across the room, the camera will capture that movement, so virtually nothing is out of sight.



See and talk, from anywhere

When you're at work or on a trip, it's still easy to get in touch with your family. Just use your phone to talk and respond to your loved ones, as if you were by their side.





A visual diary made of precious moments

The H6c 2K⁺ ensures that you capture unforgettable moments and store the memories safely¹.



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 much of your storage space – H.265 technology reduces data storage by up to 50%².

50% Video Storage Space

50%
Required Bandwidth

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We do our utmost to protect your data and privacy



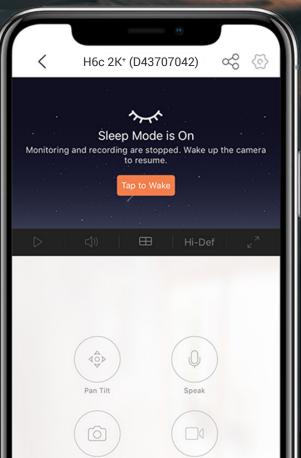












TLS

Data Transmission Encryption

AES-128

Data Encryption

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.

- 1 Local storage cards must be purchased separately. Cloud storage service is only available in certain market regions. Please verify availability before making a purchase.
- 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, as well as other environmental factors.

Specifications cs-H6c-R100-8B4WF

Camera

Image Sensor F2.4 @ 1/3" Progressive Scan CMOS

Shutter Speed Self-adaptive shutter

IR Night Vision Distance Up to 10 m (33 ft)

Lens 4 mm, viewing angle: 85° (Diagonal), 75° (Horizontal),

45° (Vertical)

Lens Mount M12

DNR 3D DNR

WDR Digital WDR

Day & Night Switch IR-cut filter with auto-switching

Video & Audio

Max. Resolution 4MP, 2560 × 1440

Frame Rate Max: 20 fps; Self-Adaptive during network transmission

Video Compression H.265 / H.264

Video Bit Rate Adaptive bit rate

Storage

Local Storage Supports microSD card (Up to 256 GB)

Cloud Storage Supports EZVIZ CloudPlay storage

(subscription required)

Network

Wi-Fi Standard IEEE 802.11 b, 802.11 g, 802.11 n

Frequency Range 2.4 ~ 2.4835 GHz

Channel Bandwidth Supports 20 MHz

Security 64 / 128-bit WEP, WPA / WPA2, WPA-PSK / WPA2-PSK

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

Wi-Fi Pairing AP paring

Protocol EZVIZ Cloud Proprietary Protocol

Interface Protocol EZVIZ Cloud Proprietary Protocol

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

General

Dimensions $88 \times 88.2 \times 119 \text{ mm} (3.46 \times 3.47 \times 4.69 \text{ in})$

Packaging $103 \times 103 \times 186 \text{ mm} (4.06 \times 4.06 \times 7.30 \text{ in})$

Net Weight 218 g (7.69 oz)

Operating Conditions -10° to 45° C (14° to 113° F)

Humidity 95% or less (non-condensing)

Power

Power Supply DC 5V / 1A

Power Consumption Max. 5 W

In the box:

- H6c 2K+ Camera
- Base
- Screw Kit
- Power Cable
- Drill Template
- Power Adapter
- Quick Start Guide
- Regulatory Information

Certification:

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