



# H6c Pro **2K+**

## Pan & Tilt Smart Home Camera

### Greater flexibility, enhanced protection

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 its detection accuracy on moving people. As a simple plug-in camera, the H6c Pro 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



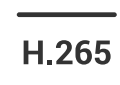
Smart-Tracking



Two-Way Talk



Privacy Shutter



H.265 Video  
Technology



Supports MicroSD  
Card (Up to 256 GB) &  
EZVIZ CloudPlay Storage<sup>1</sup>



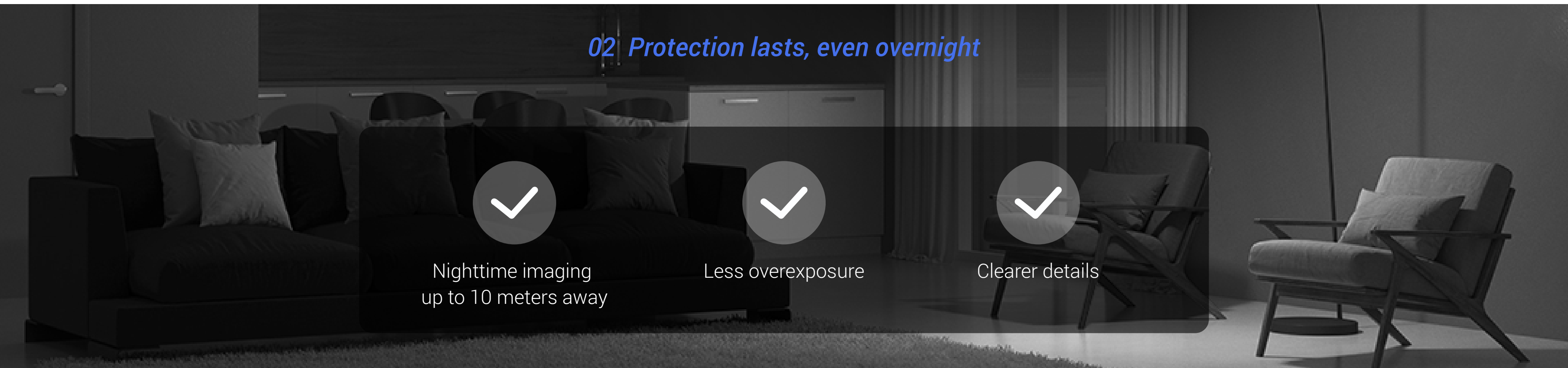
# Protect and care with stunning vision, at all times

Whole-room coverage is a breeze. The H6c Pro 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



## 02 Protection lasts, even overnight



## 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 Pro is smart enough to identify human activities in particular. You can choose to get alerted only when somebody is detected on camera.



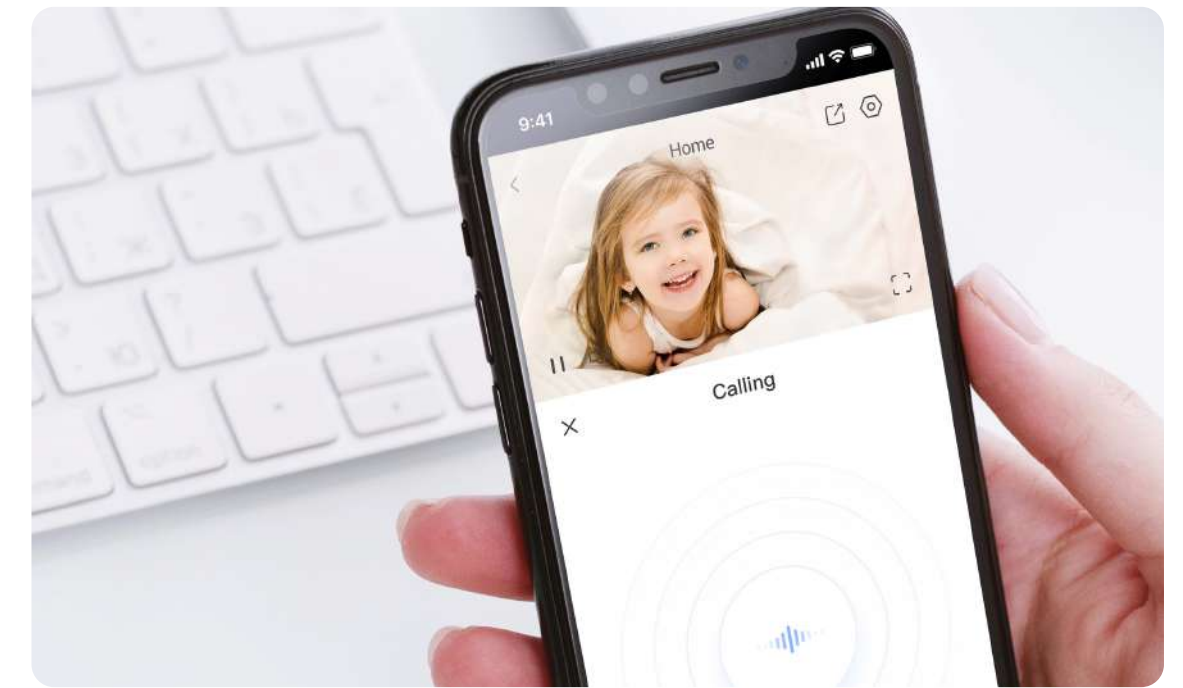
## Smart tracking keeps you well-informed

Upon motion detection, the H6c Pro 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 Pro ensures that you capture unforgettable moments and store the memories safely<sup>1</sup>.



Supports  
MicroSD Card

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

**50%** ↓  
Video Storage Space

**50%** ↓  
Required Bandwidth



## We do our best to protect you data



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.

**TLS**

Data Transmission  
Encryption

**AES-128**

Data Encryption

privacy shutter



- 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-R103-8B4WF

## Camera

|                          |                                                                       |
|--------------------------|-----------------------------------------------------------------------|
| Image Sensor             | F2.2 @ 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    | Quad HD; Full HD; HD; Standard; 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 × 88.2 × 119 mm (3.46 × 3.47 × 4.69 inch)                           |
| Packaging            | 103 × 103 × 186 mm (4.06 × 4.06 × 7.30 inch)                           |
| Net Weight           | 218 g (7.69 oz)                                                        |
| Operating Conditions | -10° to 45° C (14° to 113° F)<br>Humidity 95% or less (non-condensing) |

## Power

|                   |            |
|-------------------|------------|
| Power Supply      | DC 5V / 1A |
| Power Consumption | Max. 5 W   |

## In the box

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

## Certification

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

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