



# EZVIZ OutPro

## C3TN 2K | Wi-Fi Smart Home Camera

Simple in use, but powerful in action.

The EZVIZ OutPro is designed to deliver round-the-clock home protection with multiple advanced camera technologies, such as ultra-sharp 2K video quality, AI-powered human shape detection, color night vision and more. Compact in size and durable in any weather, the EZVIZ OutPro is the go-to option for any family who seeks 24/7 peace-of-mind.



2K  
Resolution



Color  
Night Vision



AI-Powered Human  
Shape Detection



Active Defense  
with Light and Siren



Two-Way  
Talk



IP67 Weatherproof  
Design

**H.265**

H.265 Video  
Technology



Supports MicroSD  
Card (Up to 256 GB)



## Stunning details with 2K resolution.

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The EZVIZ OutPro excels at providing vivid imaging. Its advanced design makes sure you capture every important detail and relive every important moment in ultra-clear 2K resolution.



2K



1080p

## See in color, even at night.

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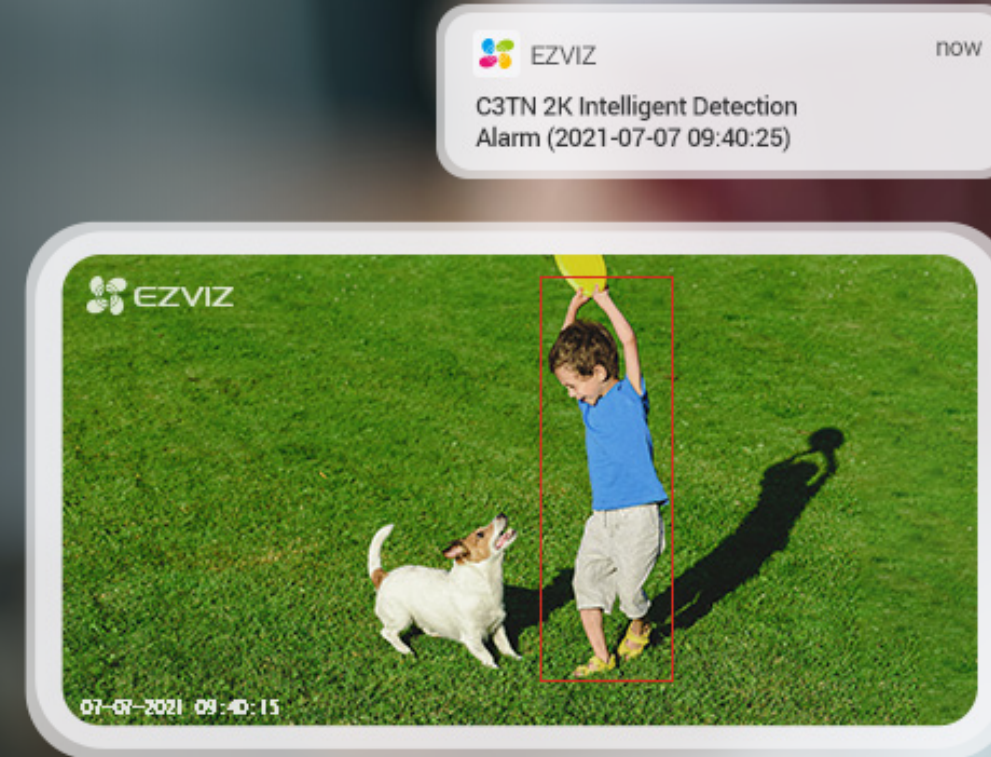
Struggling to see clearly in the dim light around your backyard at night? The EZVIZ OutPro makes late-night surveillance a lot easier. At night, the camera renders sharp black-and-white video, and can illuminate the surrounding area with its built-in spotlights to capture pictures in full color.





## AI algorithm for alerts that matter.

The EZVIZ OutPro comes embedded with a built-in AI algorithm, which means it can identify and distinguish people from pets or other objects. This level of intelligence helps to greatly reduce insignificant alerts you might often receive with other cameras.



## Actively guard your home.

The EZVIZ OutPro 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 spotlights\* for on-site deterrence.







## Hear and talk, as if you were there.

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Via the EZVIZ App, you can easily greet your visitors, talk to the postmen, or verbally warn any unwanted trespasser at any time – even if you are away from home.

## Durable in any weather.

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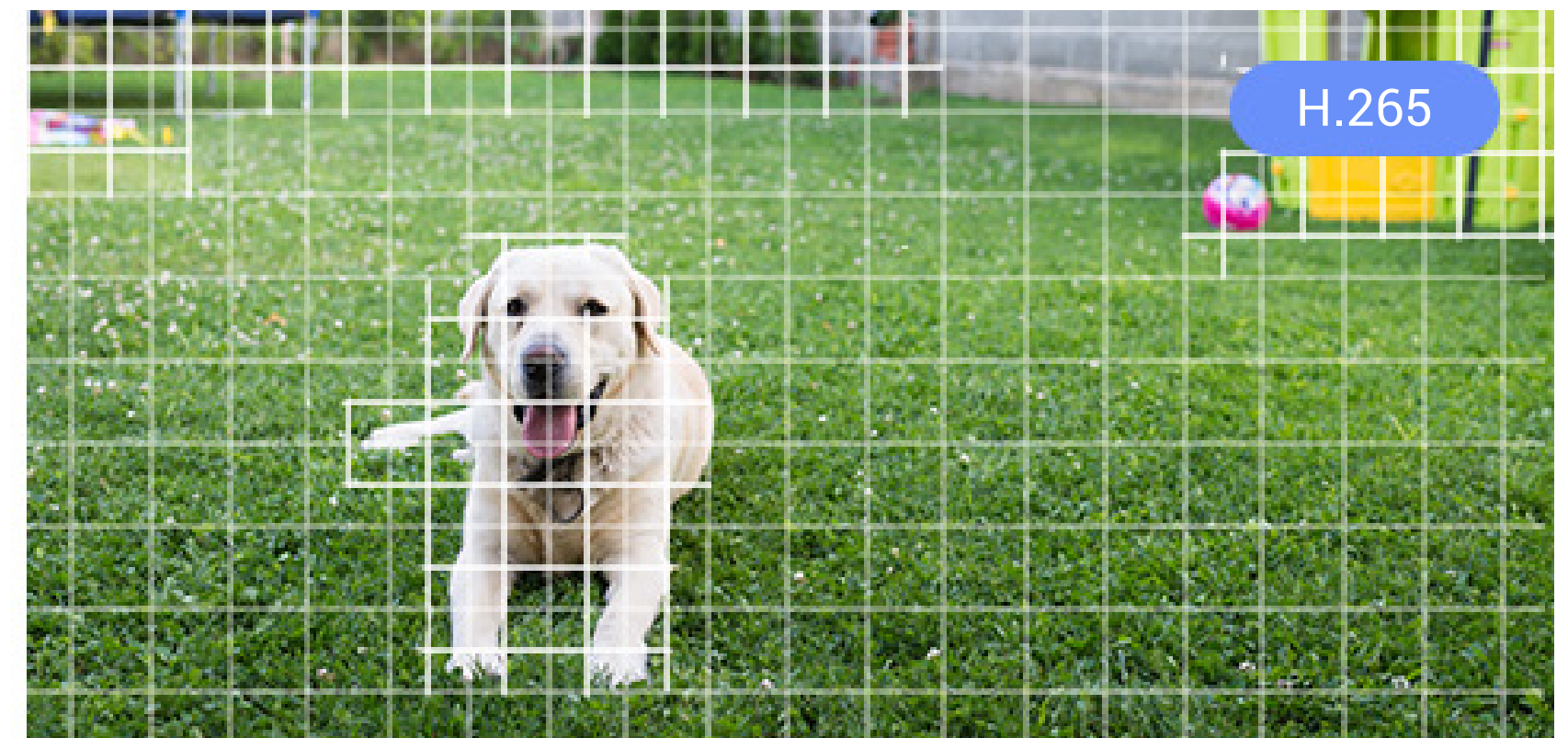
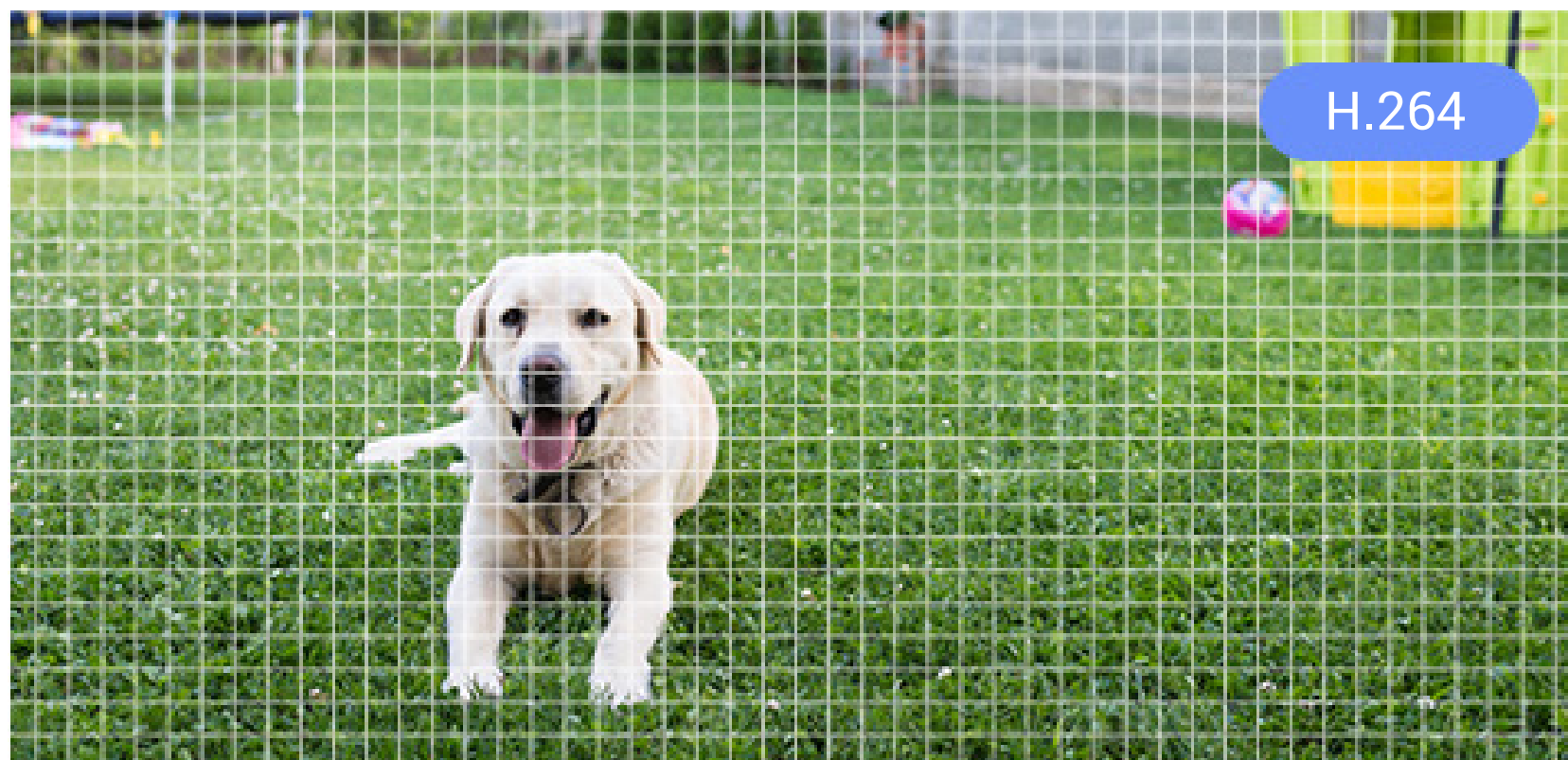
With an IP67-rated enclosure, the EZVIZ OutPro ensures long-lasting performance even under the toughest weather conditions – whether it's rainy, stormy or snowy.





# Save on storage space and reduce network loads.

With the advanced H.265 video compression technology, the camera achieves same or even better video quality with only half the bandwidth and half the storage space required by the previous H.264 video compression standard\*.



Video Storage Space



Bandwidth



Video Storage Space



Bandwidth



\*Data from EZVIZ Lab's test results under standard conditions. Will vary with the frequency and complexity of the activity captured, and other environmental factors.

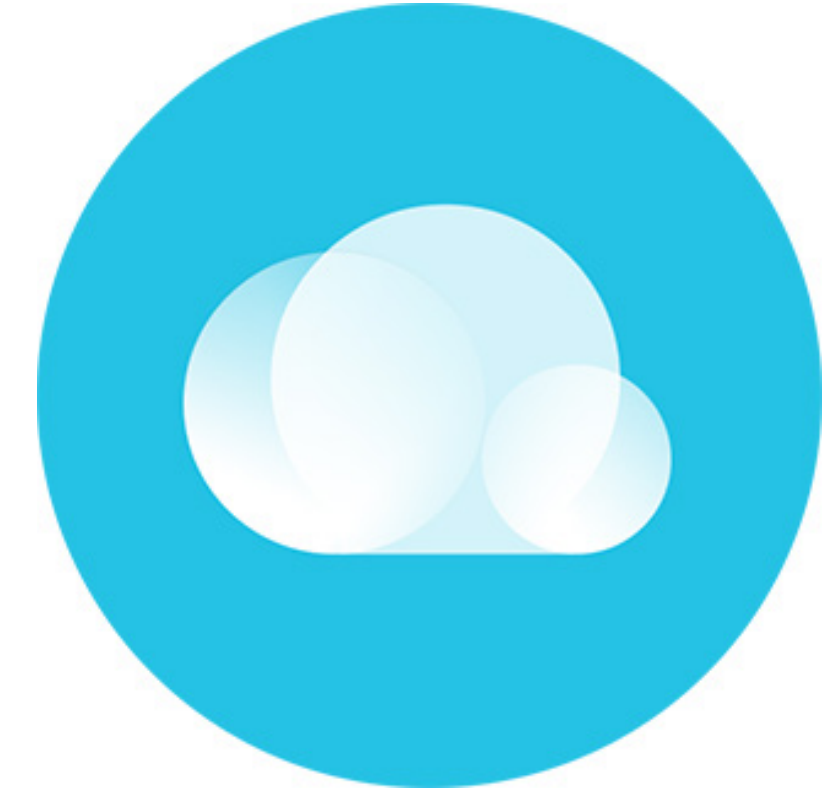
## Store videos locally or on the cloud.

You can secure your recorded videos on a local microSD card of up to 256 GB, or subscribe to EZVIZ CloudPlay for fully-encrypted, unlimited cloud storage.

\*Local storage cards need to be purchased separately.  
The availability of EZVIZ CloudPlay services may vary across regions and countries.  
Please refer to the service page on the EZVIZ App for details.



Supports MicroSD Card



Encrypted Cloud Storage\*

## 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.



AES 128-bit encryption



TLS encryption protocol



Multi-step authentication

# Specifications Model CS-C3TN(3MP)

## Camera

|                      |  |
|----------------------|--|
| Image Sensor         | 1/2.7"Progressive Scan CMOS                                  |
| Minimum Illumination | 0.01 Lux @(F2.0,AGC ON); 0 Lux with IR                       |
| Shutter Speed        | Self-adaptive shutter  |
| Lens                 | 2.8 mm @ F2.0, view angle: 109° (Horizontal), 126°(Diagonal) |
| Lens Mount           | M12  |
| DNR                  | 3D DNR   |
| WDR                  | Digital WDR  |

## Compression

|                   |  |
|-------------------|--|
| Video Compression | H.265 / H.264                              |
| Video Bit Rate    | Ultra-HD; HD; Standard. Adaptive bit rate. |

## Image

|                |  |
|----------------|--|
| Max Resolution | 2304 × 1296  |
| Frame Rate     | Max: 30 fps; Self-Adaptive during network transmission |

## Network

|                          |   |
|--------------------------|---|
| User defined alarm tones | Supports  |
| Wi-Fi Pairing            | AP Pairing  |
| Protocol                 | EZVIZ Cloud Proprietary Protocol                                      |
| Interface Protocol       | EZVIZ Cloud Proprietary Protocol                                      |
| General Function         | Anti-Flicker, Dual-Stream, Heart Beat, Password Protection, Watermark |
| Max. Bitrate             | 2M  |

## Interface

|               |   |
|---------------|---|
| Storage       | Micro SD card slot (Max. 256 GB)          |
| Wired network | RJ45 × 1(10M/100M Adaptive Ethernet Port) |

## Wi-Fi

|                   |  |
|-------------------|--|
| Standard          | IEEE802.11b, 802.11g, 802.11n              |
| Frequency Range   | 2.4GHz ~ 2.4835 GHz                        |
| Channel Bandwidth | Supports 20MHz                             |
| Security          | 64/128-bit WEP, WPA/WPA2, WPA-PSK/WPA2-PSK |
| Transmission Rate | 11b: 11Mbps,11g: 54Mbps,11n: 144Mbps       |

## General

|   |  |
|---|--|
| Operating Conditions                                  | -4°F to 122 °F (-20°C to 50°C); Humidity 95% or less ( non-condensing) |
| Power Supply  | DC 12V/1A  |
| Power Consumption                                     | Max. 6W  |
| IP Grade  | IP67   |
| Night Vision Distance (Black/White Night Vision Mode) | Max. 30 m (98 ft)  |
| Dimensions  | 72 × 84 × 152 mm (2.83 × 3.31 × 5.98 inch)                             |
| Packaging Dimensions                                  | 227 × 100 × 92 mm (8.94 × 3.94 × 3.62 inch)                            |
| Net Weight  | 253 g (8.9 oz)   |

## In the box

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

## Certifications:

CE / FCC / UL / RoHS / WEEE

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<https://www.ezvizlife.com/>