C3TN

1080p
H.265

Wi-Fi Smart Home Camera

Home protection in the simplest way.

If you are seeking for a simple, durable camera to tackle multiple security needs at a super affordable price, the C3TN can't be beat. The camera is well-engineered to focus on the most needed features to get the basics right, including great video quality, extended night vision, weatherproof housing, and more.

FHD 1080p Resolution	IP67 Weatherproof Design	Motion Detection
Audio Pick-Up	IR Night Vision (Up to 30 m / 98 ft)	**H.265** H.265 Video Technology
Supports MicroSD Card (Up to 256 GB)	Supports EZVIZ Cloud Storage	

Crisp 1080p video with extended night vision.

Say goodbye to blurry or pixelated footage. With the EZVIZ C3TN, you can view and record everything in Full HD 1080p to capture sharper, more vivid details. The camera also features two IR lights to render clear night vision up to 30 meters.

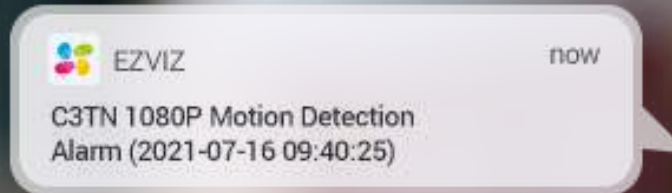|15:00 | | | | | | | | | |16:00 | | | | | | | | | | | | | | | | | |18:00 | | | | | | | |19:00 | | | | | | | | | |20:00|

Stands up to even extreme weather.

With an IP67-rated camera body, the C3TN is both dust- and water-resistant. It can stand steady even against the toughest weather conditions – whether it's rainy, stormy or snowy.

Keeps you in the know.

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Want to know what's happening when you're not at home? Watch the livestream with a simple tap on your smartphone using the EZVIZ App. What's better, you will receive a mobile alert as soon as the camera detects motion.
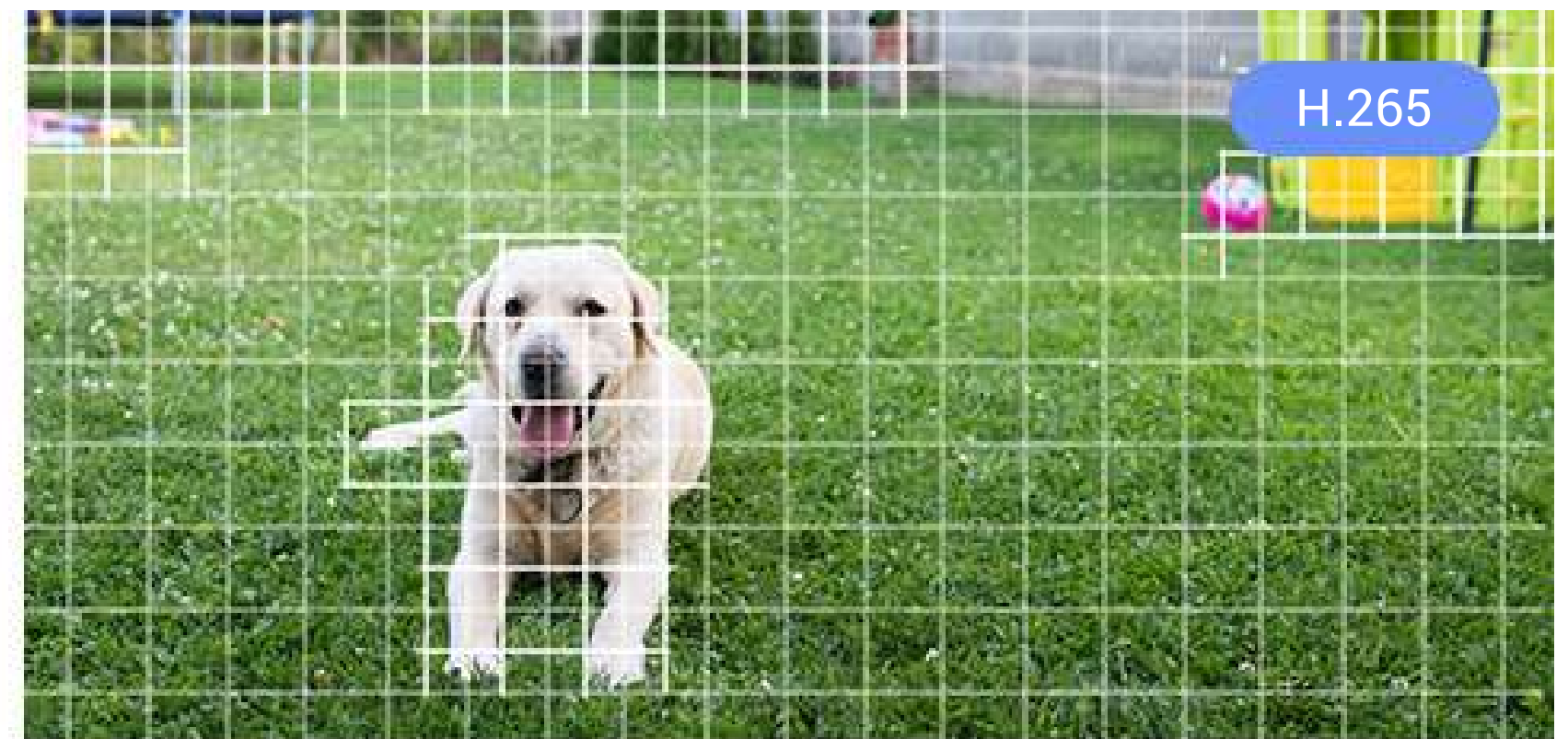
EZVIZ now

C3TN 1080P Motion Detection Alarm (2021-07-16 09:40:25)

EZVIZ

16-07-2021 09:40:15

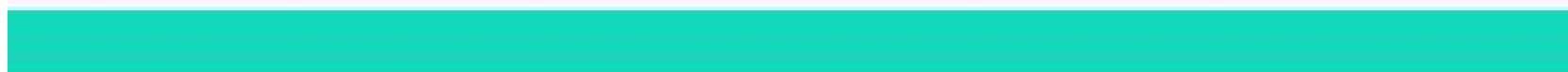Mom, they're so cute!

It's your eyes – and ears.

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The C3TN comes with a built-in noise-canceling microphone, which can pick up clear audio in the surrounding area. You can see and hear what's going on in your backyard or at your front door at any time.

Reduce storage space and relieve network loads.

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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.
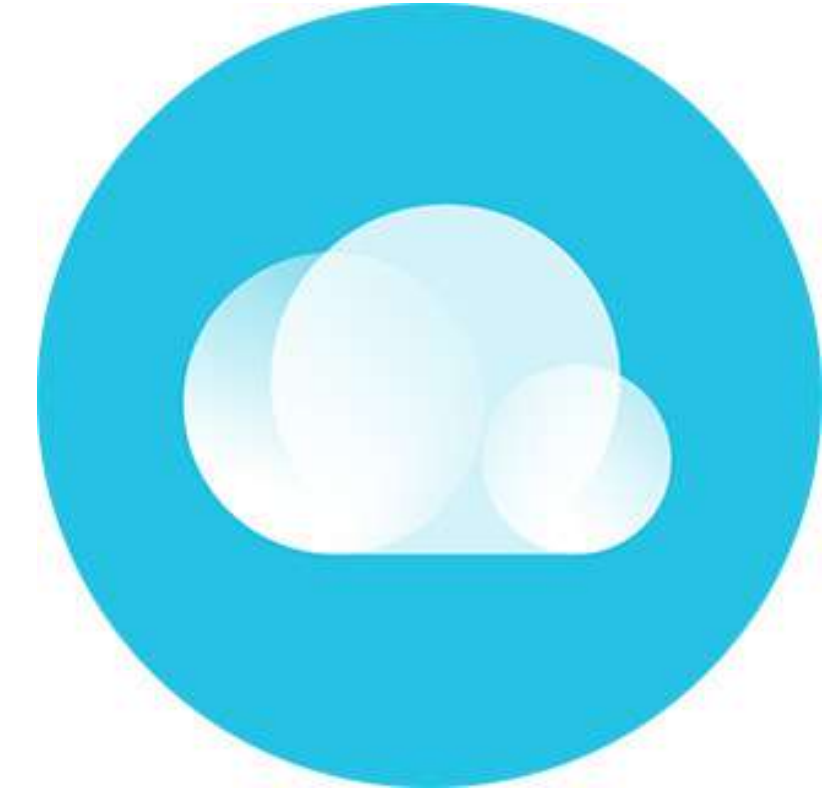
Flexible storage options.

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(2MP)

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: 106° (Horizontal), 122°(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	1920 × 1080
Frame Rate	Max: 30fps; Self-Adaptive during network transmission

Network

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 × 72 × 152 mm (2.83 × 2.83 × 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

- C3TN Camera

- Drill Template

- Screw Kit

- Waterproof Kit

- Power Adapter

- Regulatory Information

- Quick Start Guide

Certifications:

CE / FCC / UL / RoHS / WEEE