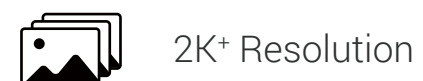# EZVIZ™

C6N 2K⁺

Covers every corner in 2K⁺ resolution.

Smart Wi-Fi Pan & Tilt Camera

Watch over your entire space easily with the C6N Camera's 360-degree field-of-view and its smart tracking feature. It's got you covered – all day & all night.

2K⁺ Resolution

Motorized Pan and Tilt for 360° Visual Coverage

Motion Detection

H.265 H.265 Video Technology

View from Anywhere

MicroSD Slot (up to 256 GB)

Smart Night Vision (up to 10m / 33ft.)

Sleep Mode for Privacy Protection

Smart Tracking

Two-Way Talk

Wi-Fi 2.4 GHz

Records every corner in 2K⁺ resolution.

This powerful camera records images in 2K⁺ resolution, rendering crisp details even in 4x digital zoom, so you see everything clearly in live video and playback.

2K⁺

1080p

Zero blind spots.

Keep tabs on every corner with just one C6N. Its expansive 360-degree field-of-view ensures full coverage, so you don't miss a thing.
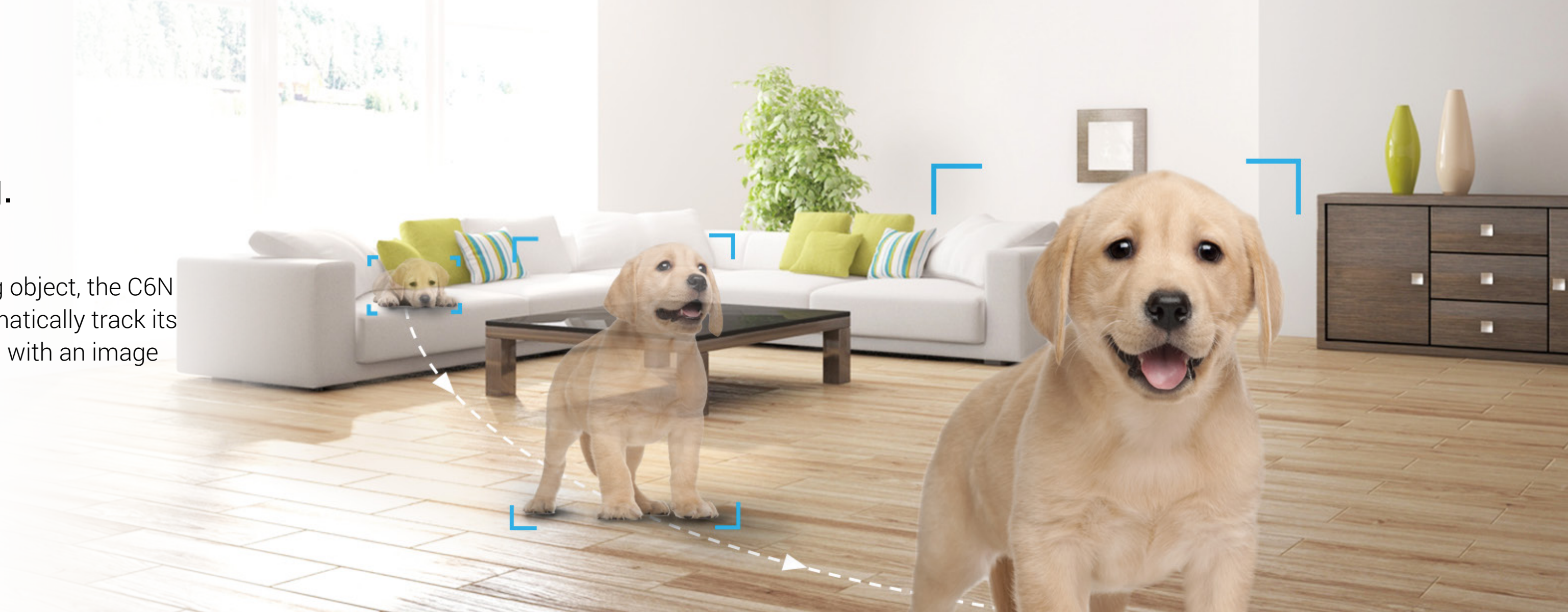
• Vertical rotation
55°

• Horizontal rotation
350°

EZVIZ

Smart tracking.

When it detects a moving object, the C6N is smart enough to automatically track its motion while alerting you with an image in real-time.

Communication, anytime.

Talk to your loved ones and deter unwelcome strangers – all by using the C6N's two-way communication feature. Using the EZVIZ App on your mobile device, you can easily and conveniently enjoy communication wherever you might be.
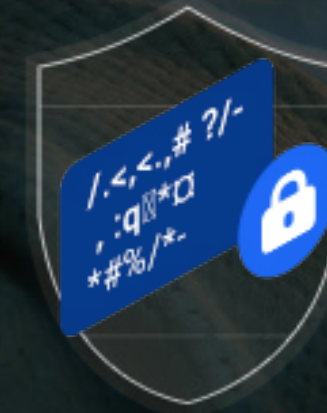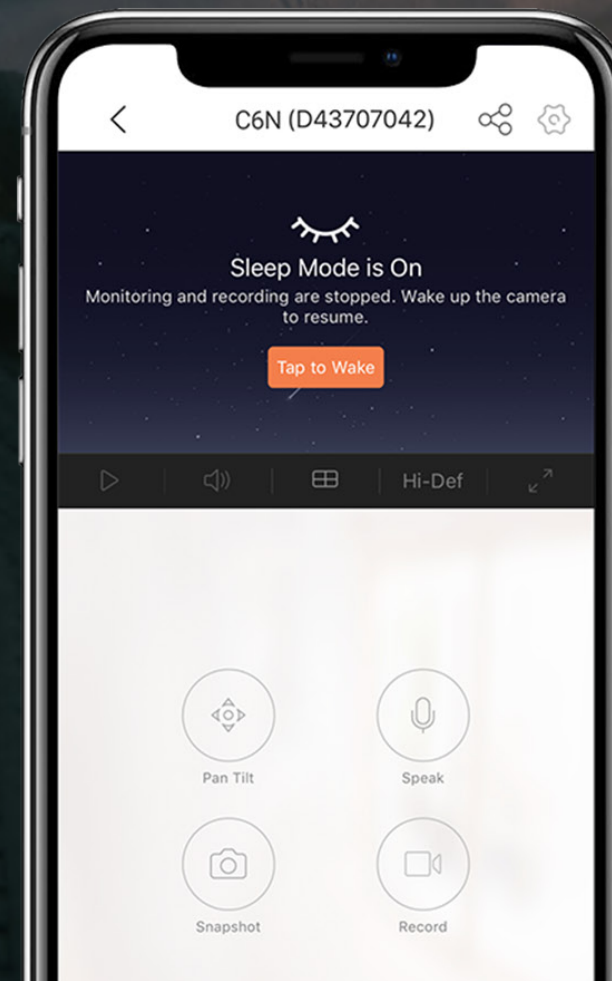
See further in the dark.

Enjoy round-the-clock protection with the C6N camera.
Using powerful Infrared LED lights, it lets you see
up to 10 meters (33 feet) in dim light.

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. To get an extra layer of privacy protection, you can
always enable the camera's sleep mode on the EZVIZ App.

C6N (D43707042)

Sleep Mode is On
Monitoring and recording are stopped. Wake up the camera
to resume.

Tap to Wake

Hi-Def

Pan Tilt   Speak

Snapshot   Record

AES 128-bit
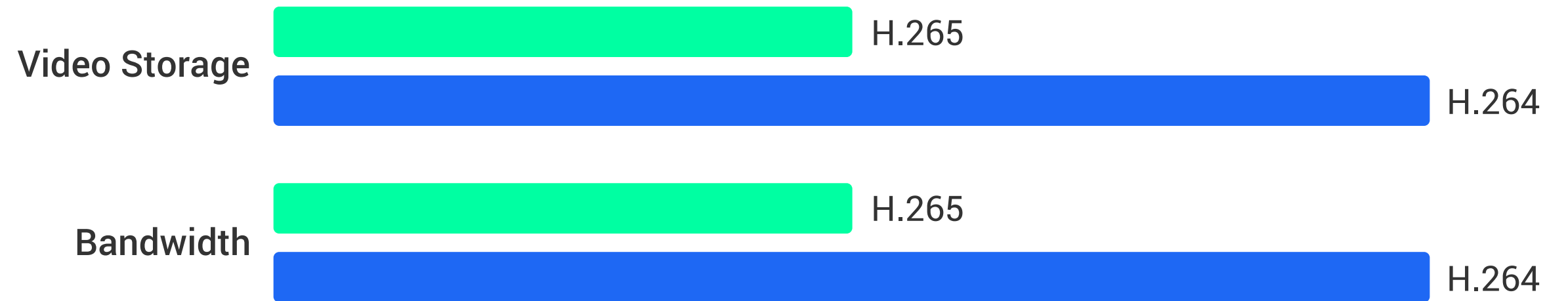encryption

TLS encryption
Protocol

Multiple
authentication steps

Save money on video storage and bandwidth.

The camera features the advanced H.265 video compression technology, achieving better video quality with only half the bandwidth and half the storage space of the previous H.264 video compression standard.

* The H.265 video compression applies when the 24/7 video recording is activated.

Video Storage
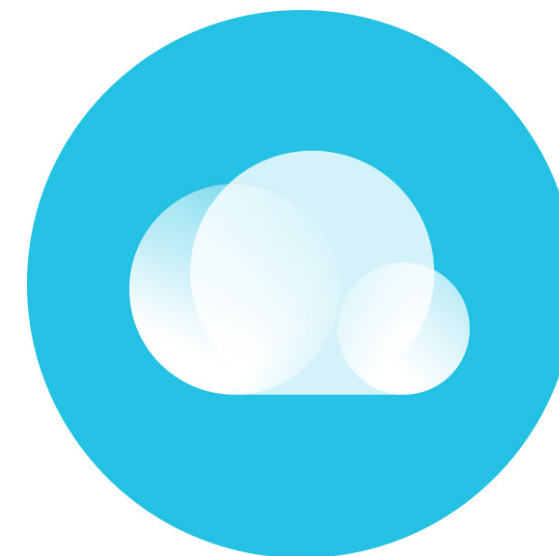
H.265
H.264

Bandwidth

H.265
H.264

Two storage options.

Save your recordings with flexible and secured solutions. The C6N comes with a built-in MicroSD card slot that can store up to 256 GB of recorded footage. You can also save your images to EZVIZ Cloud* for additional back-up.

* Cloud storage service is only available in certain markets. Please verify the availability before making any purchase.

256 GB

Supports MicroSD Card

Encrypted Cloud Storage*

Specifications CS-C6N-D0-8B4WF

Camera

Image Sensor	F2.2@1/3" Progressive Scan CMOS
Shutter Speed	Self-adaptive shutter
Lens	4mm, view angle: 124°(Diagonal), 85° (Horizontal), 55°(Vertical)
Lens Mount	M12
Day & Night	IR-cut filter with auto-switching
DNR	3D DNR
WDR	Digital WDR

Compression

Video Compression	H.265 / H.264
Video Bit Rate	Adaptive bit rate.

Image

Max. Resolution	2560 × 1440
Frame Rate	Max. 20 fps; Self-Adaptive during network transmission

Network

Smart Alarm	Motion detection
Wi-Fi Pairing	AP pairing
Protocol	EZVIZ Cloud proprietary protocol
Interface Protocol	EZVIZ Cloud proprietary protocol

Interface

Storage	Micro SD card slot (Max. 256G)
Power	Micro USB
Wired Network	RJ45 × 1 (10M/100M self-adaptive Ethernet port)

Wi-Fi

Standard	IEEE802.11b, 802.11g, 802.11n
Frequency Range	2.4 GHz ~ 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 :72Mbps
Output Power(EIRP)	19 dBm
Antenna Gain	1.9 dBi

General

Operating Conditions	-10°C to 45°C (14°F to 113 °F), Humidity 95% or less (non-condensing)
Power Supply	DC 5V/2A
Power Consumption	Max. 5W
IR Range	Max. 10 m (32.81 ft)
Dimensions	88 × 88.2 × 119 mm (3.46 × 3.47 × 4.69 inch)
Packaging Dimensions	103 × 103 × 186 mm (4.06 × 4.06 × 7.30 inch)
Bare Weight	252g (8.89 oz)

In the box:

- C6N Camera

- Base

- Screw Kit

- Power Cable 3m (9.8 ft.)

- Drill Template

- Power Adapter

- Quick Start Guide

- Regulatory Information

Certification:

FCC / UL / CE / WEEE / REACH / ROHS

https://www.ezvizlife.com/