

# EZVIZ C8C

## Outdoor Pan/Tilt Camera

### Break the sight boundaries.

The C8C is EZVIZ's first outdoor WiFi Pan/Tilt Camera, a giant breakthrough combining an exquisite design with comprehensive functionality. Capturing more details than ordinary outdoor cameras do, this camera ensures reliable, all-around outdoor protection.



1080p



Motorized Pan & Tilt for 360° Visual Coverage



AI-Powered Person Detection



Color Night Vision



Active Defense



IP65 Dust and Water Protection



Audio Pick-up

# EZVIZ



Supports 2.4 GHz WiFi



H.265 Video Technology



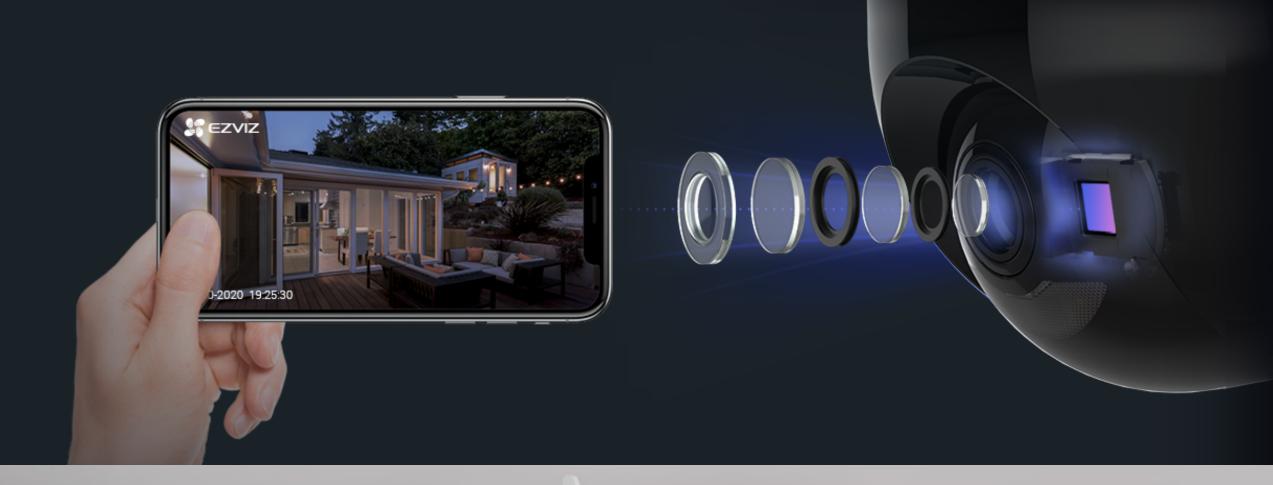
Supports MicroSD Card Storage (up to 256 GB)



EZVIZ CloudPlay Storage

## See everything in clear detail.

This camera captures 1080p high-definition video and images, recording every moment with sharp clarity.



#### A better day begins with better vision.

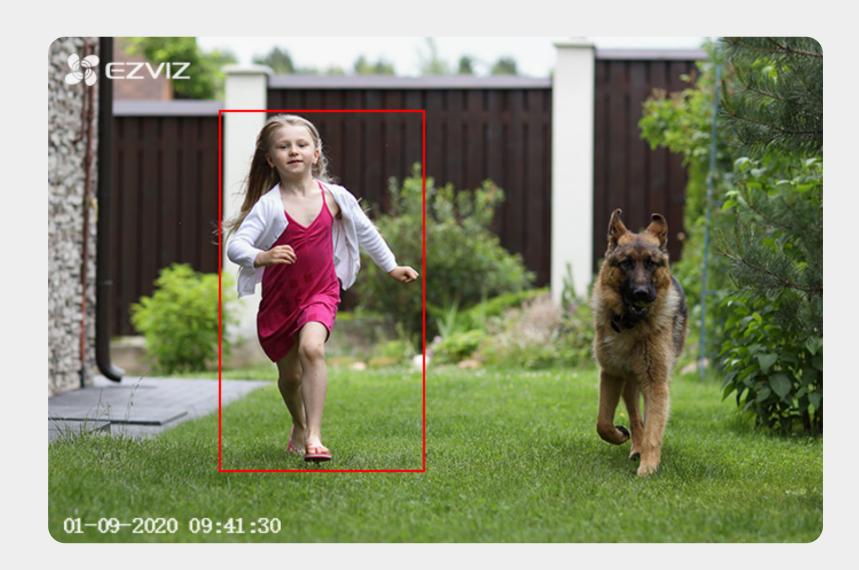
Your surroundings are covered with this outdoor pan/tilt camera. With a 352° horizontal rotation and 95° vertical rotation, the C8C gives you an easy overview of all that's around you. And the EZVIZ App puts it all right on your smartphone or mobile device.

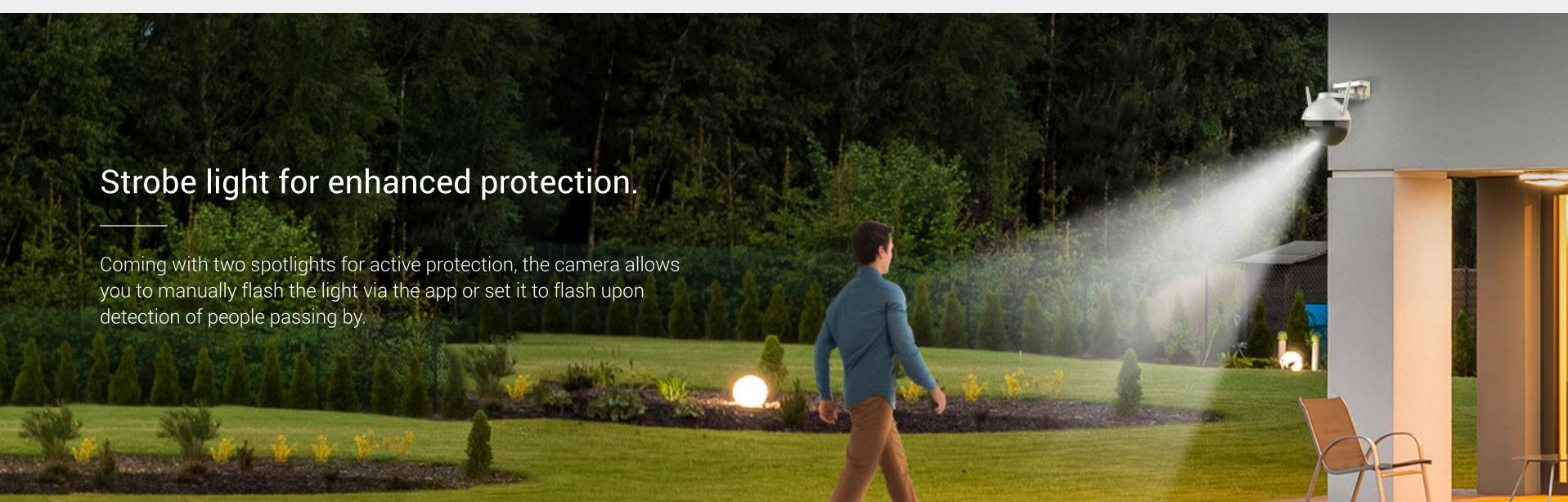


EZVIZ

#### Al-powered person detection.

Smarter than ever! As an upgrade from simple motion detection, the embedded AI algorithm intelligently detects the motion of human shapes in real time. When people enter your customized detection area, you will be alerted immediately.





## Three night vision modes are available to meet any need.



01 Full-color night vision.

Your night vision is now lit up and vividly restored to full-color thanks to two built-in spotlights and professional optical lenses.



**02** Black-and-white night vision.

If you don't need extra lighting, just switch the camera to the black & white night vision via the EZVIZ App and still see 30 meters (100 ft.) away.



**93** Smart night vision.

In this mode, the C8C will automatically switch from black-and-white monitoring to color monitoring, turning on the spotlights when it detects human movement. The alert video will be recorded in full-color, so you get all the details needed. Now that's pretty smart!

## Elegant and durable design.

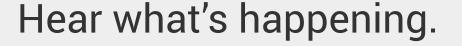
Say goodbye to bulkiness. This camera adopts a novel round and compact design with a simple black and white housing. It's stylish enough to embellish your life but simple enough to look good anywhere.

What's more, its weatherproof design keeps it operating without being interrupted by any kind of weather – wind, rain, or snow.





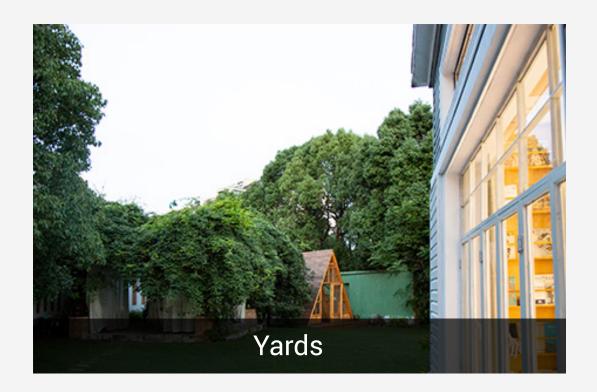




The built-in noise-canceling microphone picks up clear audio and lets you hear and see what's happening in your backyard wherever you are.



#### Various outdoor scenarios.

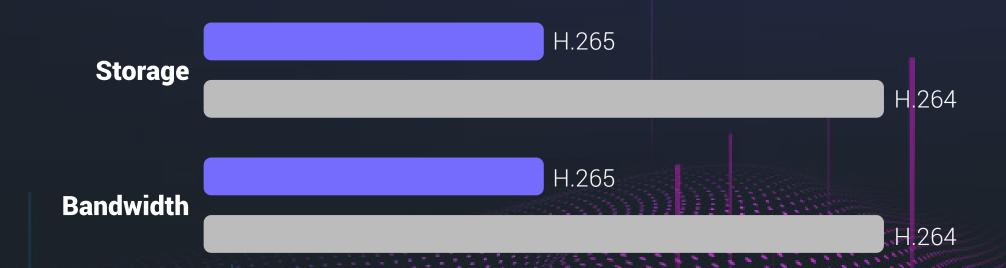






## H.265 video technology.

The C8C 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 video compression standard (H.264).



## Specifications Model CS-C8C (1080P)

#### Camera

Image Sensor 1/2.7" Progressive Scan CMOS

Shutter Speed Self-adaptive shutter

Lens 4mm @ F1.6, view angle: 87° (Horizontal), 105° (Diagonal)

6mm @ F1.6, view angle:55° (Horizontal), 66° (Diagonal)

PT Angle Pan: 352°, Tilt: 95°

Minimum Illumination 0.5 Lux @(F1.6, AGC ON), 0 Lux with IR

Lens Mount M12

Day & Night IR-cut filter with auto-switching

DNR 3D DNR

WDR Digital WDR

BLC Supports

Black & White Night 30 m / 100 ft.

#### Video & Audio

Max. Resolution 1920 × 1080

Frame Rate Max:30 fps; Self-Adaptive during network transmission

Video Compression H.265 / H.264

H.265 Type Main Profile

Video Bit Rate Full HD; Hi-Def; Standard. Adaptive bit rate.

Audio Bit Rate Self-Adaptive

Max. Bitrate 2 Mbps

#### Network

Wi-Fi Standard IEEE802.11b, 802.11g, 802.11n

Frequency Range 2.4 GHz ~ 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 pairing

Protocol EZVIZ cloud proprietary protocol

Interface Protocol EZVIZ cloud proprietary protocol

Wired Network  $RJ45 \times 1 (10 M / 100 M Adaptive Ethernet Port)$ 

#### Storage

Local Storage MicroSD card slot (Max. 256 G)

Cloud Storage EZVIZ Cloud Storage

#### **Function**

Smart Alarm Al Person Detection

Customized Alert Area Supports

Audio Supports mic

General Function Anti-Flicker, Dual-Stream, Heart Beat, Password

Protection, Watermark

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#### General

Operating Conditions  $-30^{\circ}\text{C} \sim 60^{\circ}\text{C} (14^{\circ}\text{F to } 113^{\circ}\text{F})$ , Humidity 95% or

less (non-condensing)

IP Grade IP65

Power Supply DC 12V / 1A

Power Consumption MAX. 6 W

Dimensions 158 x 157 x 149 mm (6.22 x 6.18 x 5.87 inch)

Packaging Dimensions 197 x 185 x 205 mm (7.76 x 7.28 x 8.07 inch)

Weight (With Package) 885 g (31.22 oz)

Net Weight 510 g (17.99 oz)

## In the box

- C8C Camera
- 1.5-Meter Power Adapter
- Screw Kit
- Waterproof Kit
- Drill Template
- Regulatory Information
- Quick Start Guide

#### Certifications:

UL / FCC / CE / WEEE / REACH/ ROHS