

# C4W

## **Outdoor Guardian with Active Defense**

#### **Outdoor Smart Wi-Fi Camera**

The C4W professionally and reliably safeguards outdoor areas of your home or small business with active-defense, extended night vision, two-way talk, IP67 moisture and dust resistance, and more.

**FHD** 1080p



Night Vision (up to 30m / 98 ft.)



Active Defense with Siren and Strobe light

H.265 H.265 Video Compression



Customizable Voice Alerts



Waterproof and Dustproof IP67



Wi-Fi 2.4 GHz, Built-in Dual Wi-Fi Antennas



Two-Way Talk



Supports MicroSD Card (up to 256 GB)



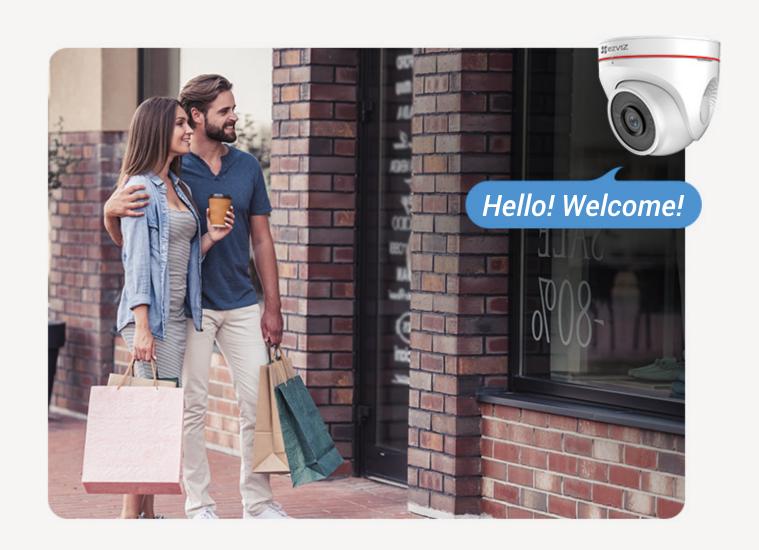
## Active defense with light and sound.

When someone enters protected areas at specific times that you set, the C4W will flash a warning light and play a sound to drive intruders away. Instantly, it pushes a notification to your smartphone, so you can view what's happened and take actions accordingly.



## Use your own voice to greet or deter visitors.

You may want to remind visitors in a gentle way that they've entered protected area. The C4W lets you create three 10-second audio recordings on the EZVIZ App so that you can protect your property in your own way.





## Full-HD security, day and night.

Featuring 1080p full-HD resolution, the C4W camera delivers crystal clear monitoring video all day.
Plus, a super night vision system allows you to see image details up to 30 meters (98 feet) away in the dark.



Regular 720p Camera

C4W 1080p Camera



Regular Camera

**C4W Night Vision** 

## Save money on bandwidth and storage.

Using the latest H.265 video compression technology, the C4W renders clearer and smoother video while reducing both the need for bandwidth and data storage space such as microSD cards and the cloud.



H.264

Storage space

Bandwidth



H.265

Storage space

Bandwidth

### Dual antennas for enhanced connection.

Boasting wall-penetration and anti-interference capabilities, the C4W stays on-line better. It has two built-in antennas to ensure a robust and reliable Wi-Fi connection.



## Braves all types of weather.

IP67 weatherproofing, dustproof design, and turret housing combine to deliver peace of mind – no matter what the weather is.



## Specifications cs-cv228-A0-3c2WFR

#### Camera

Image Sensor 1/2.7" Progressive Scan CMOS

Shutter Speed Self-adaptive shutter

Lens 2.8mm, view angle: 103° horizontal, 118° diagonal

4mm, view angle: 87° horizontal, 104° diagonal

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 Ultra-HD; HD; Standard. Adaptive bit rate.

#### **Image**

Max. Resolution 1920 × 1080

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

#### Network

Smart Alarm Motion detection; Active sound and light alarm

User Defined Alarm Tones Supports
Wi-Fi Pairing AP Pairing

Protocol EZVIZ Cloud Proprietary Protocol Interface Protocol EZVIZ Cloud Proprietary Protocol

#### Interface

Storage MicroSD card slot (Max. 256GB)

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

#### Wi-Fi

Standard IEEE802.11 b/g/n

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: 144Mbps

#### General

Power Supply DC 12V/1A

Power Consumption 6W max

IR Range Max. 30m (98.43 ft.)

IP Grade IP67

Dimensions Max Diameter: 105 mm (4.13"); Height: 95 mm (3.74")

Packaging Dimensions 147 mm x 145 mm x 173 mm (5.79" x 5.71" x 6.81")

Bare Weight 330g (0.73lb)

## **Packaging Contents:**

- C4W camera
- Power Adapter (1.5m / 4.9ft)
- Drill Template
- Base
- Screw Kit
- Waterproof Kit
- Quick Start Guide

## **Operating Environment:**

- Temperature: -30°C to 60°C (-22°F to 140 °F)
- Humidity: 95% or less (non-condensing)

## Certifications:

UL / FCC / CE / WEEE / REACH / RoHS

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