

C3A_{\$}W2D

HD 1080p Wire-Free Security Kit

Security Has Never Been This Easy

With a long-lasting 5,500 mAh rechargeable battery and 100% wire-free design, the standalone C3A can be placed anywhere you need it to go. With the help of the W2D, battery life lasts even longer.



C3A

100% Wire-Free, Battery-Powered Camera





PIR Motion Detection

FHD

1080p



5500 mAh Rechargeable Lithium Battery



Two-Way Talk



125° Diagonal Field of View



IP65 Dust and Water Protection



Night Vision Up to 25 ft. (7.5 m)



2 4GHz



Supports MicroSD Card (Up to 128GB)

W2D

Base Station for the C3A





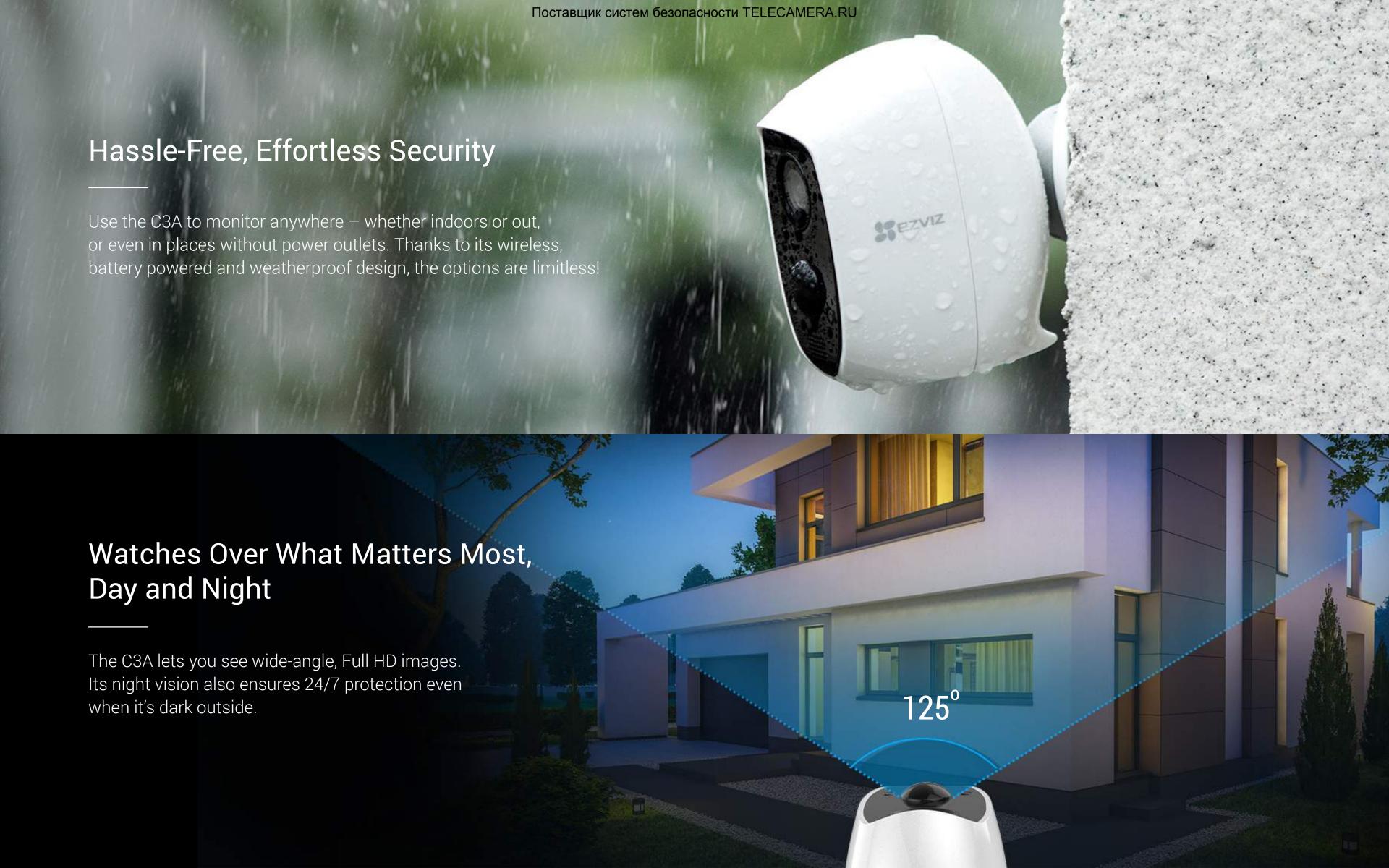
Supports up to six C3A units

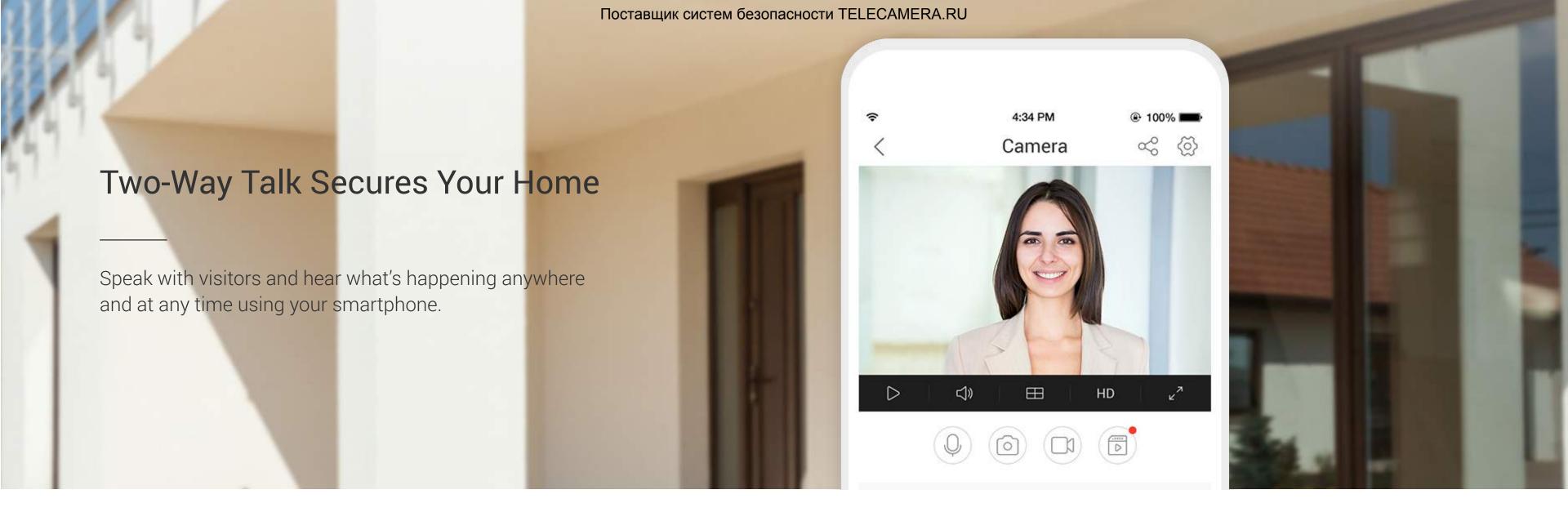


Prolongs battery life of connected C3A



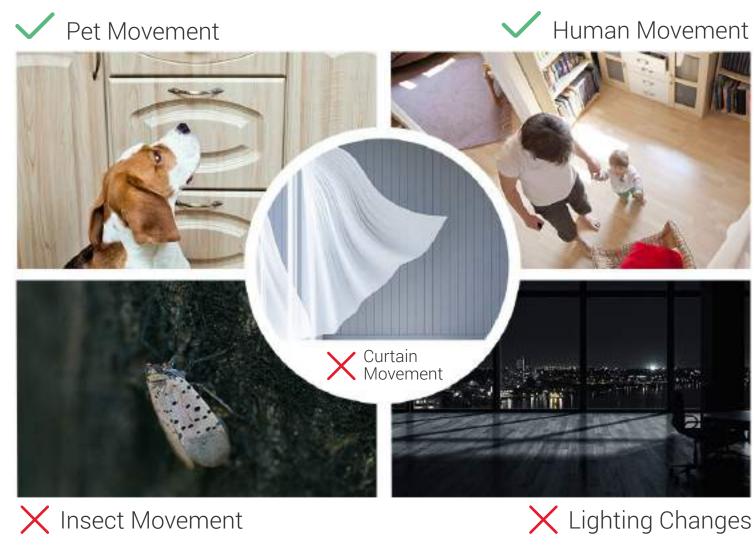
Supports 100-decibel siren





Extra Protection with Accurate Detection

The C3A's passive infrared (PIR) motion detection feature sends you an instant alert with images and videos captured when a visitor approaches. Once you connect the C3A with the W2D, the W2D will even emit a 100-decibel siren when triggered, reminding you to check on what's happening.



Worry Less with Longer Battery Life

The C3A equips with a removable and rechargeable 5,500 mAh Lithium battery. Paired with the W2D, the C3A's battery life can last even longer.

Easy Pairing

With one-click sync buttons, the C3A and W2D will pair in seconds.



Comprehensive Accessories to Choose From

A wide range of accessories are also available to enhance your experience, including a charging station, rechargeable battery and mounting bracket for long-lasting protection and good usability.



Multiple Storage Solutions

Save your recordings with flexible and secured solutions. The C3A comes with a built-in MicroSD card slot that can store up to 128 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.)



Supports MicroSD Card



Encrypted Cloud Storage

Specifications C3A Model C3A

System Parameters

Processor High-Performance Embedded SOC Processor

Operation System Embedded RTOS

Camera Parameters

Sensor 1/4" 2-Megapixel sensor

Lens 2.2mm@F2.4

Field of View Diagonal FOV 125°

Night Vision Up to 25 ft.

Video Parameters

Compression Standard Smart H.264

Max. Resolution 1920×1080 , FHD

Frame Rate Max. 15fps

Adaptive frame rate of network transmission

DNR 3D DNR WDR DWDR

BLC Supports

Audio Parameters

Audio Input Built-in Omni-direction microphone

Audio Output Built-in loudspeaker
Audio Quality Noise suppression

Network Parameters And Storage

Wireless Built-in 2.4 GHz Wi-Fi

Network Configuration AP Pairing
Minimum Network 2 Mbps

Requirements

Local Storage Support microSD card (Up to 128 GB)

Cloud Storage EZVIZ Cloud Storage

Event

Sensor PIR Motion Sensor

Alarm Customized Alert Area

Siren N/A

General

Power Supply 5500 mAh Rechargeable Lithium Battery and 5V DC

Power Consumption Max. 5W Weatherproof IP65

Product Dimensions (mm) 56.08 x 70.02 x 92.09 Packaging Dimensions (mm) 118.5 x 130 x 215

Weight (g) 215g

Specifications W2D Model CS-W2D-EUP

Network Interface

1 RJ-45 10/100Mbps Self-adaptive Ethernet WAN interface.

Minimum Network Environment

2Mbps

Wireless Interface

Supports 2.4G connection. The actual available channels vary according to the sales area regulations. Theoretical maximum rate is 144M at 802.11b/g/n. Supports Sub-1G connection with Low-Power Private Protocol. Working Band of 433M/868M/915M and available channels vary according to the sales area regulations.

Battery Camera

Supports up to 6 Wire-Free Cameras

CPU

Qualcomm @ 650 MHz (Maximum)

RAM

128MB

Flash

16 MB

Alarm Siren

Supported

Antenna

2.4G: 2 internal @ 2dB max. Sub-1G: 1 internal.

Indicator

One System LED. One WAN Port LED.

Button

One SYNC button. One Power button. One Reset button, hold 10 seconds to RESET.

General

Power DC 5V 2A,

typical power consumption < 10watts

The adapter supports a wide voltage range,

expected 100V~240V

Product Dimensions (mm) 95 x 95 x 110

Packaging Dimensions (mm) 119.5 x 130 x 215

Weight 180g

Package Contents:

C3A

- Camera
- Battery
- Magnetic Mount
- 3.3-Foot (1-Meter) USB Cable
- Power Adapter
- Screw Kit
- Quick Start Guide

W2D

- Base
- 5-Foot (1.5-Meter) USB Cable
- Power Adapter
- Ethernet
- Quick Start Guide

Requirements

C3A

- Operating Conditions: -4 - 113°F (-20 - 45°C), Humidity 95% or less

W2D

- Operating Conditions: 32 - 104°F (0 - 40°C), Humidity 10%-90%

Certificates

C3A

-CE/FCC/UL

W2D

- FCC / UL