

Wire-Free Security Kit

EZVIZ C3A IS A FULL HD WI-FI BATTERY CAMERA WITH NIGHT VISION, MICROPHONE AND SPEAKER, SD CARD SLOT, PIR MOTION DETECTION, AND WORK WITH EZVIZ W2D BASE STATION.



The EZVIZ C3A smart Wi-Fi security camera is 100% wire-free camera that it looks sleeker and can help you to cover any angle. Its Weatherproof and rugged features provide maximum performance year round, both indoors and outdoors. With embedded SD card slot in C3A camera, you can record up to 128GB . If you choose EZVIZ W2D battery camera base station, you can control up to 6 C3A cameras together, and effectively prolong the battery life of the C3A.



HIGHLIGHTS



Fully Wireless

Battery inside the camera and connect to the network by Wi-Fi.



IP65 rating

Dustproof and Waterproof, Designed For All Weather



Rechargeable Bigger Battery

5500 mAh Rechargeable lithium battery.



Microphone and Speaker:

Two-Way Audio Easily



Two Ways to Play

Connect C3A to your router wireless or Connect C3A to W2D, and then uplink W2D with your router wired.



Two Ways to Save Your Recordings

SD Card and Cloud Storage



Intelligent PIR sensor inside:

Only detect motion of the pets and human, Avoid False Alarm



100dB Siren

inside the W2D, active defense



Provide A Wider view

The 126° viewing angle allows you to get a wide view of the room/Garden.



All in one EZVIZ APP

View Anytime, Anywhere with the EZVIZ App



7.5m night vision

See what's happening, even in the dark



Installation Easily

All necessary accessories in the package.

ABOUT EZVIZ

EZVIZ helps you to app your life. Right from the palm of your hand, you connect visually to your home or your work. Welcome to the smart home and business!

FEATURES



FULLY WIRELESS SOLUTION

The EZVIZ C3A is an outdoor standalone 100% wire-free, battery-powered security camera. It enables the user to effortlessly and seamlessly place it anywhere without any hassles of dealing with cables.

RECHARGEABLE BIGGER BATTERY

5500 mAh Rechargeable lithium battery. A fully charged C3A camera can perform up to 3 months, providing constant protection and minimizing camera downtime. And even working with EZVIZ W2D base station can effectively prolong the battery life of the C3A for up to 8 months. (Work Condition: Normal temperature and environment, Triggered 10 times/Day)

TWO WAYS TO PLAY AND CONNECT

1. Connect C3A to your Wi-Fi directly.
2. Connect C3A to W2D, and then uplink W2D with your router wired.

BUILT-IN INTELLIGENT PIR SENSOR

To avoid false alarms of expected objects movements, EZVIZ C3A is integrated by PIR sensor. Only the motion of pets and human will trigger the PIR sensor, and allow the camera to record footages.

A WIDER VIEW

The FOV of C3A is 126°. This viewing angle allows you to get a wide view of the room/Garden. You can ensure that everything is under control and covered.



FEATURES



See What's happening in the Dark

Even in total darkness you see what's happening. The camera automatically switches to night vision when it's dark. And the range is up to 7.5 metres. You can watch over your baby's sleep without making any noise or check your store or office during the night.



DUSTPROOF AND WATERPROOF, DESIGNED FOR ALL WEATHER

The C3A has an IP65 rating. This means it is dustproof, waterproof and designed to function in the most extreme circumstances or temperatures, from -25°C to 45°C.



TWO-WAY AUDIO

Thanks to the built-in two-way audio, you will not be a mere observer but you are able to interact. Just open the EZVIZ app, start the communication and decide whether you want to scare off an intruder or talk with the visitor at your entrance.



TWO WAYS TO SAVE YOUR RECORDINGS

The EZVIZ C3A supports MicroSD card up to 128GB. Every single C3A is a independent unit to record and save footages. There will be also an optional cloud storage plan soon, EZVIZ aims at ensuring all videos are securely saved.



100DB SIREN

If you choose to get W2D work together with C3A, you can use the active defense function. W2D comes with built-in siren, when C3A detect the invasion, there will a loud sound to scare off the intruder.

FEATURES

All in one EZVIZ APP

With the easy-to-use EZVIZ iOS or Android app, you can view up to four live video streams at the same time. If you want to connect other EZVIZ security devices, such as cameras, sensors, or recorders, you just add them and start using them, all from one and the same app. Its clean layout makes it easy to find all your cameras, change settings and see what's happening with just a few taps.

TWO WAYS TO INSTALL

There will be two ways to install the EZVIZ C3A camera. You can either choose the normal way to install the camera with the base included in the the package or to use the bracket. (please note the bracket is not included in the package and should be bought sperately)



SPECIFICATIONS



Product Name EZVIZ C3A

CAMERA

Image sensor	1/4" 2-Megapixel sensor
Lens	2.2mm @ F2.4 /Diagonal FOV: 126°
Night Vision	Up to 25 feet (7.5m)

Video Parameters

Compression	Standard Smart H.264
Max. Resolution	1920 × 1080, FHD
Frame Rate	50Hz @ 25fps, 60Hz @ 30fps Adaptive frame rate of network transmission
General Function	3D DNR, DWDR, BLC

Audio Parameters

Audio Input	Built-in Omni-direction microphone
Audio Output	Built-in loudspeaker
Audio Quality	Noise suppression and echo cancellation

Network

Wireless	Built-in 2.4GHz Wi-Fi and 868MHz radio frequency
Network Configuration	AP mode

Event

Sensor	PIR Motion Sensor
Alarm	Customized Alert Area
Working Mechanism	Camera will wake up when PIR sensor, live view or playback signal are triggered.

General

Working Condition	-20°C ~ 45°C, Humidity 95% or less (non-condensing)
Ingress Protection	Grade IP65 weatherproof
Local Storage	One SD card slot on the camera, support Micro SD card memory minimum 8GB, maximum 128G. Recommendation compatibility class 10 or above (SD card is only for camera video storage, 1080p resolution camera's 24 hours recording is approximate 21G)
Built-in Battery	Built-in 5500mAh Rechargeable Li-ion battery
Power Supply Input:	AC 100V–240V~50/60Hz
Output:	DC 5V/1.5A
Power Cable Length:	1.5m
Power Cable Out put Interface Type:	Micro-B
Standby Wi-Fi power Consumption:	≤ 8mW

SPECIFICATIONS



Product Name: W2D

NETWORK

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

Network Connection Wired uplink router connection

Wireless Parameters

Wi-Fi: 2.4GHz: 2 internal @ 2dB max antennas

Radio Frequency: 868Mhz

Video/Audio Input Support access up to 6 battery cameras

Battery Camera

Indicator One System LED
One WAN Port LED

Siren 100db Built-in Siren

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

Power Supply DC 5V
The adapter supports a wide voltage range, expected 100V~240V

Working Temperature and Humidity 0 °C to +40 °C, 10% to 90%.
Indoor usage only.

What's in the box?

2x EZVIZ camera C3A
1x Base Station W2D
2 x Battery
2 x Metal Plate
2 x Screw Kit
1x Network Cable
2x Power Adapter
1x Quick Start Guide