

C3W (ezGuard)

Dual Sound and Light Protection

An HD/Full HD Wi-Fi camera with active defense, two-way audio and a durable design for all-weather protection.

Key Features



720p/1080p



Supports 2.4GHz Wi-Fi (IEEE802.11b, 802.11g, 802.11n)



IP66 Dustproof and Waterproof



Supports MicroSD card slot Up to 128GB



Two-way audio. Pickup distance up to 5 meters.



True Day/Night camera with auto-switching. Infrared night vision up to 30 meters.



Active Defense



Active defense

Upon detection of suspicious activity, the C3W (ezGuard) activates a loud siren and strobe light to scare off intruders.

Two-way audio

The camera comes with a built-in microphone and HiFi quality speaker, enabling two-way audio via the camera and your phone or tablet.







Powerful, dual external antennas

It is equipped with powerful, dual external Wi-Fi antennas, for long-range transmission with strong penetration and anti-interference capabilities.

Security for all seasons

With an IP66-rated weatherproof design, the C3W (ezGuard) is a reliable and durable guard that can protect you in all types of weather: rain, sunshine or even snow.



30m night vision

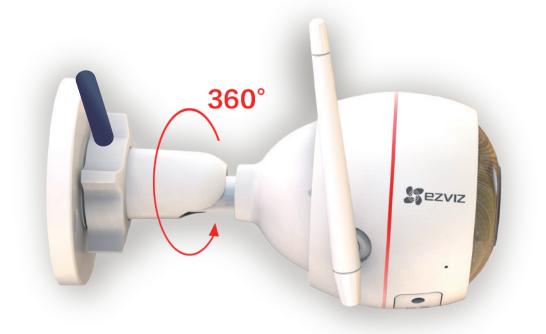
The integration of efficient infrared lighting, an anti-reflection panel and ICR infrared filter enables excellent night vision up to 30 meters.



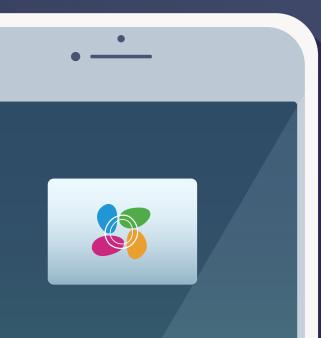
The C3W (ezGuard) watches for movement. It will take a picture and send alerts to your smartphone when it detects motions.

360° swivel and base

With a 360°swivel and base, the C3W (ezGuard) is ideal for both ceiling and wall-mounted installations.







Specifications Model CS-CV310-A0-1B2WFR/CS-CV310-A0-3B1WFR

Camera

Network

Image Sensor	1/2.7" Progressive Scan CMOS/ 1/4"Progressive Scan CMOS"	Storage
Minimum illumination	0.02 lux @(F2.0, AGC ON), 0 lux with IR	Smart Ala
Shutter Speed	Self-adaptive shutter	Wi-Fi Pair
Lens	2.8mm@ F2.2: Horizontal angle: 103°/92°	Protocol
	Diagonal angle: 118°/108° 4mm@ F2.0: Horizontal angle: 87°/72°	Interface
	Diagonal angle: 104°/86° 6mm@ F2.0: Horizontal angle: 54°/36° Diagonal angle: 62°/42°	General F
Lens Mount	M12	Communi
Day & Night	IR-cut filter	Minimum Requirem
DNR	3D DNR	
WDR	Digital WDR	Wi-Fi

Compression

Video Compression	H.264
Н.264 Туре	Main Profile
Video Bit Rate	HD, Balanced and Smooth. Adaptive bit rate.

Image

Max. Resolution	1920×1080/1280×720
Image Settings	Brightness, contrast, saturation, etc. (configurable via EZVIZ Studio)
BLC	Support

Alarm Pairing

ice Protocol

al Features

unication Inte um Network rements

Standard Frequency Range Channel Bandwidth Security **Transmission Rate**

General

Power Supply Power Consumption IP Grade IR Range Product Dimension Packaging Dimen Weight

	Supports MicroSD card (max. 128GB)
	Intelligent motion detection
	SmartConfig (Wi-Fi One-Key Configuration) and AP paring
	EZVIZ Cloud proprietary protocol
	EZVIZ Cloud proprietary protocol
	Anti-Flicker, Dual-Stream, Heartbeat Messages, Mirror Image, Password Protection, Watermark
terface	RJ45 10M/100M self-adaptive Ethernet port*1
r L	2Mbps
	IEEE802.11 b/g/n
	2.4GHz ~ 2.4835 GHz
h	Supports 20MHz
	64/128-bit WEP, WPA/WPA2, WPA-PSK/WPA2-PSK

	DC 12V±10%
ion	Max. 6W
	IP66
	MAX. 30meters
ons	150.44mm x 85.80mm x 71.64mm
isions	252mm x 110mm x 92mm
	326g

11b: 11Mbps, 11g: 54Mbps, 11n: 150Mbps

Package Contents:

- C3W (ezGuard) X 1
- Power Adapter with 1.5 Meters Power Cable X 1
- Mounting Template X 1
- Screw Kit X 1
- Waterproof Kit X 1
- Quick Start Guide X

Requirements

- Operating Conditions: -30°C ~ 60°C, Humidity 95% or less (non-condensing)

Certificates

FCC/UL/IC/NOM/CE/RoHS/WEEE/REACH

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https://www.ezvizlife.com/