



ezWireLess Kit

A comprehensive security kit with a wireless NVR and Wi-Fi cameras.

Two options tailored to meet your needs:

4 Channel X5C (ezNVR) (1TB hard drive preloaded) + 1080p C3W (ezGuard) (2.8mm) × 4

8 Channel X5C (ezNVR) (1TB hard drive preloaded) + 1080p C3W (ezGuard) (2.8mm) × 4

X5C (ezNVR) + C3W (ezGuard)



Easy to set up

We pre-pair the X5C (ezNVR) and the C3W (ezGuard) for you. All you have to do is set up the X5C (ezNVR), and you are good to go!

Supports up to 4 or 8 Full HD Wi-Fi cameras

The X5C (ezNVR) supports up to 4 or 8 Full HD Wi-Fi cameras and provides multi-split screen modes for monitoring different rooms simultaneously and a strong wall-penetrating signal so that one X5C (ezNVR) can cover a whole store.



Sound and Light, Dual Protection

The C3W (ezGuard) has a compact design but powerful features. With light and sound alarms, it can effectively deter intruders.



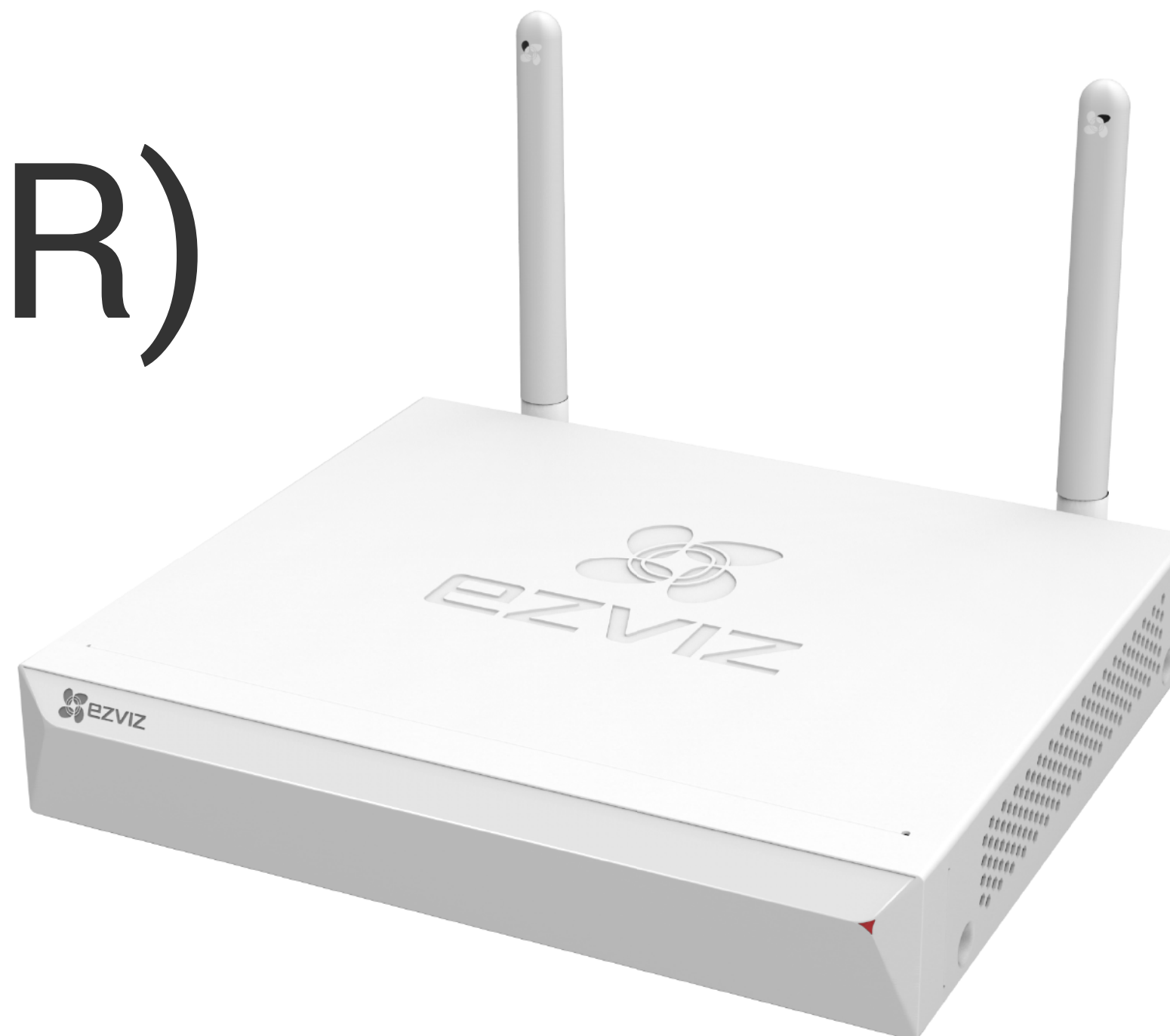


X5C (ezNVR)

Wireless NVR

Flexible and easy to set up

A wireless NVR with HDMI and VGA outputs that can support up to 4 or 8 HD Wi-Fi cameras and has a strong, wall-penetrating signal.



Key Features



Supports 720p/1080p cameras



Wi-Fi signal range up to 300ft/100m



Connect up to 8 1080p Wi-Fi cameras (720p default with 1080p manual option)

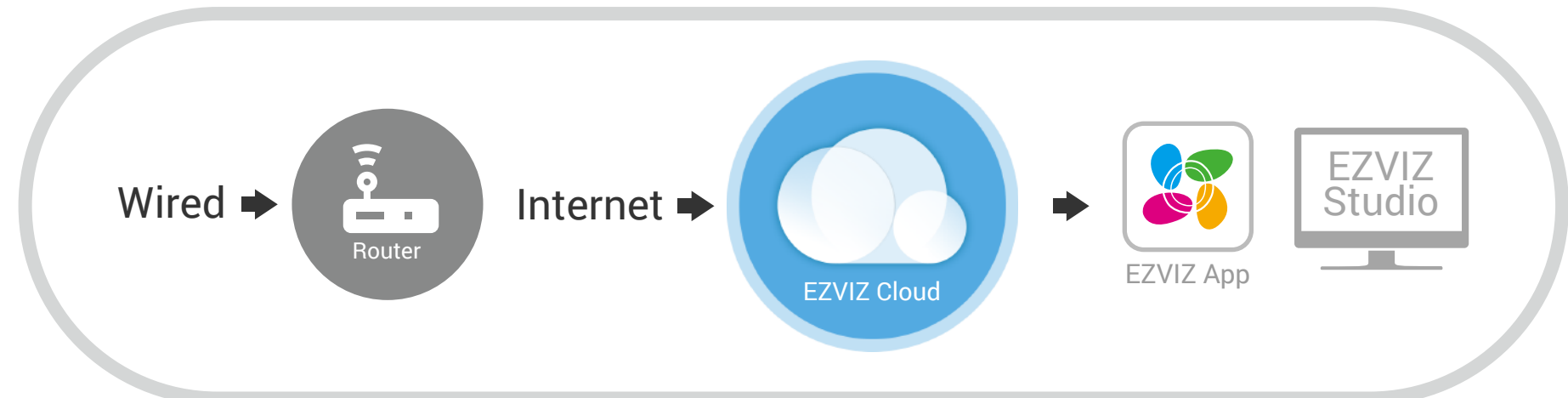
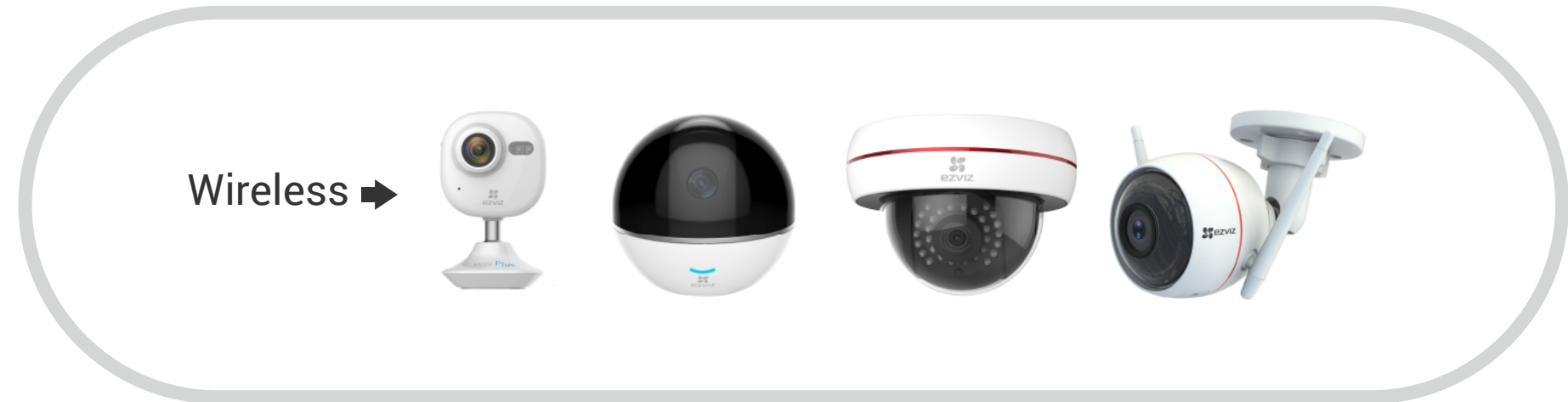


Up to 6TB storage for 24/7 continuous live viewing and recording



Supports ONVIF conformant cameras

Application Scenario



Specifications Model X5C-4,X5C-8

Network Specifications

Antenna Number	2
Maximum Wireless Access Bandwidth	30mbps
Maximum Wireless Range	100m
Radio Frequency	2.4 GHz
Ethernet Port	One 10/100M adaptable Ethernet port
Wired Access Bandwidth	50mbps

Video Output

VGA	1 channel (Homologous to HDMI output)
HDMI	1 Channel

Audio/Video Codec

Access Camera Number	4 / 8
Video Compression	H.264
Decoded Playback	Supports 4*1080P / Supports 8*1080P

Video Record Management

Video Capture	Manual video recording; dynamic detection video; regular video recording; alarm recording
Backup Modes	Supports hard disk backup, web application backup

HDD

Type	One Built-in SATA port
Capability	Supports 1TB to 6TB 3.5inch HDD

External Interface

Audio Output	Support
Hardware Reset	Support
USB2.0 Port	1
Dimensions (mm)	270mm x 235mm x 44.5mm
Net Weight	<=900g



C3W (ezGuard)

Dual Sound and Light Protection

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

Key Features



720p/1080p



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



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



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



IP66 Dustproof and Waterproof



Active Defense



Supports MicroSD card slot, up to 128GB



Specifications Model CS-CV310-A0-1B2WFR

Camera

Image Sensor	1/2.7" Progressive Scan CMOS
Minimum Illumination	0.02Lux @(f/2.2, AGC ON) , 0 Lux with IR
Shutter Speed	Self-adaptive shutter
Lens	2.8mm@F2.2, Angle of View: 103°(Horizontal), 118°(Diagonal) 4mm@F2.0, Angle of View: 87°(Horizontal), 104°(Diagonal) 6mm@F2.0, Angle of View: 54°(Horizontal), 62°(Diagonal)
Day & Night	IR-cut filter with auto-switching
Lens Mount	M12
IR Range	Up to 98.4ft (30 meters)
DNR	3D DNR
WDR	Digital WDR

Compression

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

Image

Max. Resolution	1920x1080, supports dual-stream
Image Settings	Brightness, contrast, saturation, etc. (configurable via EZVIZ Studio)
BLC	Support

Network Interface

Communication Interface	RJ45 10M/100M self-adaptive Ethernet port * 1
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Wireless Specifications

Standard	IEEE802.11 b/g/n
Frequency Range	2.4GHz to 2.4835GHz
Channel Bandwidth	Supports 20MHz
Security	64/128-bit WEP, WPA/WPA2, WPA-PSK/WPA2-PSK
Transmission Rate	11b: 11Mbps, 11g: 54Mbps, 11n: 135Mbps

General

Storage	Supports microSD card (≤ 128 GB)
Operating Conditions	-22°F to 140 °F (-30°C ~ 60°C), Humidity 95% or less (non-condensing)
Power Supply	DC12V±10%
Power Consumption	6W Max(ICR 9W)
Dimensions	150.44mm x 85.80mm x 71.64mm
Weight	326g
IP Grade	IP66
IR Range	Max. 30 meters

Core Technology

Smart Alarm	Intelligent motion detection
Wi-Fi Pairing	Wi-Fi one-key configuration/ AP pairing
Interface Protocol	EZVIZ Cloud proprietary protocol
General Features	Anti-Flicker, Dual-stream, Heartbeat Messages, Mirror Image, Password Protection, Watermark

Package Contents:

- 1080p FHD Wi-Fi Camera (with adapter) x 4 or 8
- 4/8 Channel Wireless NVR (with adapter) x1
- Power Extension Cord (18m/60ft) x 4
- Ethernet Cable (2m/6ft) x 1
- HDMI Cable (2m/6ft) x 1
- 1 TB Hard Drive (Installed) x 1
- Quick Start Guide x 1

Certificates

X5C (ezNVR) -

FCC/CE/UL/IC/NOM/REACH/WEEE/ROHS/IFETEL

C3W (ezGuard) - FCC/CE/KC/WEEE/RCM/UL/MON/REACH

Requirements

For X5C (ezNVR)

- Operating Conditions: 0°C-40°C, humidity 90% or less

For C3W (ezGuard)

- Operating Conditions: -30°C-60°C, humidity 95% or less

When placing an AP device, please make sure to keep it at least 3m/10ft from another AP device. When placing a wireless IP camera, please make sure to keep it at least 1m/3ft from other devices that may affect the signal.

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