EZVIZ™

X5S

Wireless NVR with
HDMI & VGA Outputs

Reliable, easy storage for your security system



The X5S is a large-capacity storage solution tailored to support multi-camera security systems for 24/7 recording in even high video quality. Users can confidently save and keep important footages on the local NVR device, which ensures smooth storage and strict data protection.

Key Features

HDMI/VGA Output

Supports High-Resolution Cameras of Up to 3K Video Quality

Wi-Fi Range Up to 100 m (300 ft)

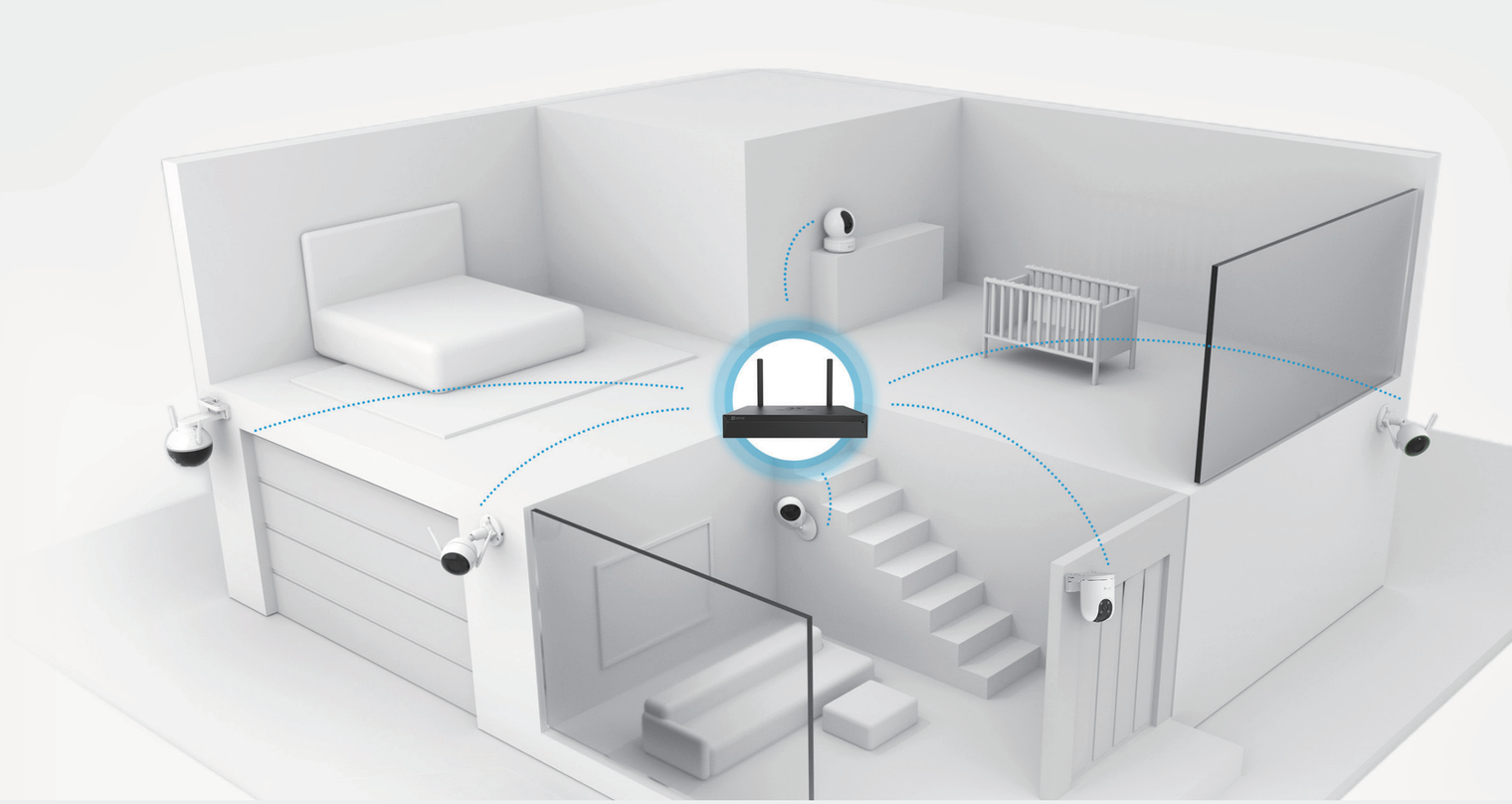
Supports ONVIF Conformant Camera

H.265 Video Technology[1]

Up to 8TB Storage[2]

A reliable center for your important footages

The X5S NVR is designed to manage large-scale videos generated from security needs. In addition to a storage capacity that can be expanded to 8TB[2], the X5S also receives data and video files from up to 8 connected Wi-Fi cameras[3] at the same time.



No detail is overlooked

Connecting the X5S to an additional monitor offers even more convenience for multi-camera viewing – the user can display the footages collected by all connected cameras simultaneously on one screen. It supports up to 3K resolution for live or history videos, so you'll hardly miss a thing.



1 Data from EZVIZ Lab’s test results in open environment. Will vary with the Wi-Fi frequency, camera location, the transfer technology, and other environmental factors.

2 The X5S only supports HDD storage. The HDD device should be purchased additionally. Please confirm the compatibility before purchasing.

3 The X5S is available in two versions: the X5S-4W supports connecting up to 4 Wi-Fi cameras, and the X5S-8W supports up to 8 Wi-Fi cameras.

Specifications CS-X5S-R100-4W, CS-X5S-R100-8W

IPC Access Capability

Wireless/Wired IPC Access Capability	3K * 4 / 3K * 8
Wired IPC Access Capability	3K * 4 (X5S-4W) / 3K * 8 (X5S-8W)

Network Parameter

Antenna Number	2
Max Wireless Range	100m
Radio Frequency	2.4G
Ethernet Port	One 10/100M adaptable Ethernet interface
Required Access Bandwidth	50Mbps / 100Mbps

Video Output

VGA	1 channel (identical to HDMI output) resolution up to 1920*1080/60Hz
HDMI	1 channel resolution up to 2592*1944/30HZ

Audio/Video Codec

Recording Resolution	3K/2K+/2K/1080p/UXGA/720p/V-GA/4CIF/2CIF/CIF/QCIF
Video Compression	H.264, H.265
Decode Playback	Supports 4*3K / Supports 8*3K

Video Recording Management

Video Recording mode	Manual video recording ; Motion detection recording ;Scheduled video recording ; Event triggered recording
Backup Mode	Hard disk backup, Internet application backup
Playback Mode	Instant playback ; Normal playback ; Event playback ; Tag playback; Log event playback

Open Protocol

Open Protocol Support	HIKVISION, ONVIF(2.5)

HDD

Interface Type	One Built-in SATA
Capability	Supports 1TB to 8TB 3.5-inch HDD

External Interface

Audio Input/ Output	Not support
Hardware Reset	Supports
USB2.0 Interface	1

Specifications CS-X5S-R100-4W, CS-X5S-R100-8W

Dimensions

Product Dimensions	235 × 270 × 44.5 mm (9.25 × 10.6 × 1.75 inch)
Packaging Dimensions	387 × 362 × 75 mm (15.2 × 14.3 × 3 inch)

Power Supply

DC	12V/1.5A

Consumption

Standby status	≤8W

Weight

Net Weight	932 g

In the box

- X5S NVR × 1
- Power Adapter × 1
- Mouse × 1
- Screw Kit × 1
- Regulatory Information × 2
- Quick Start Guide × 1

Certifications

CE / UL / RoHS / WEEE / REACH

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