



**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<sup>1</sup>



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



Supports ONVIF Conformant Camera

**H.265**

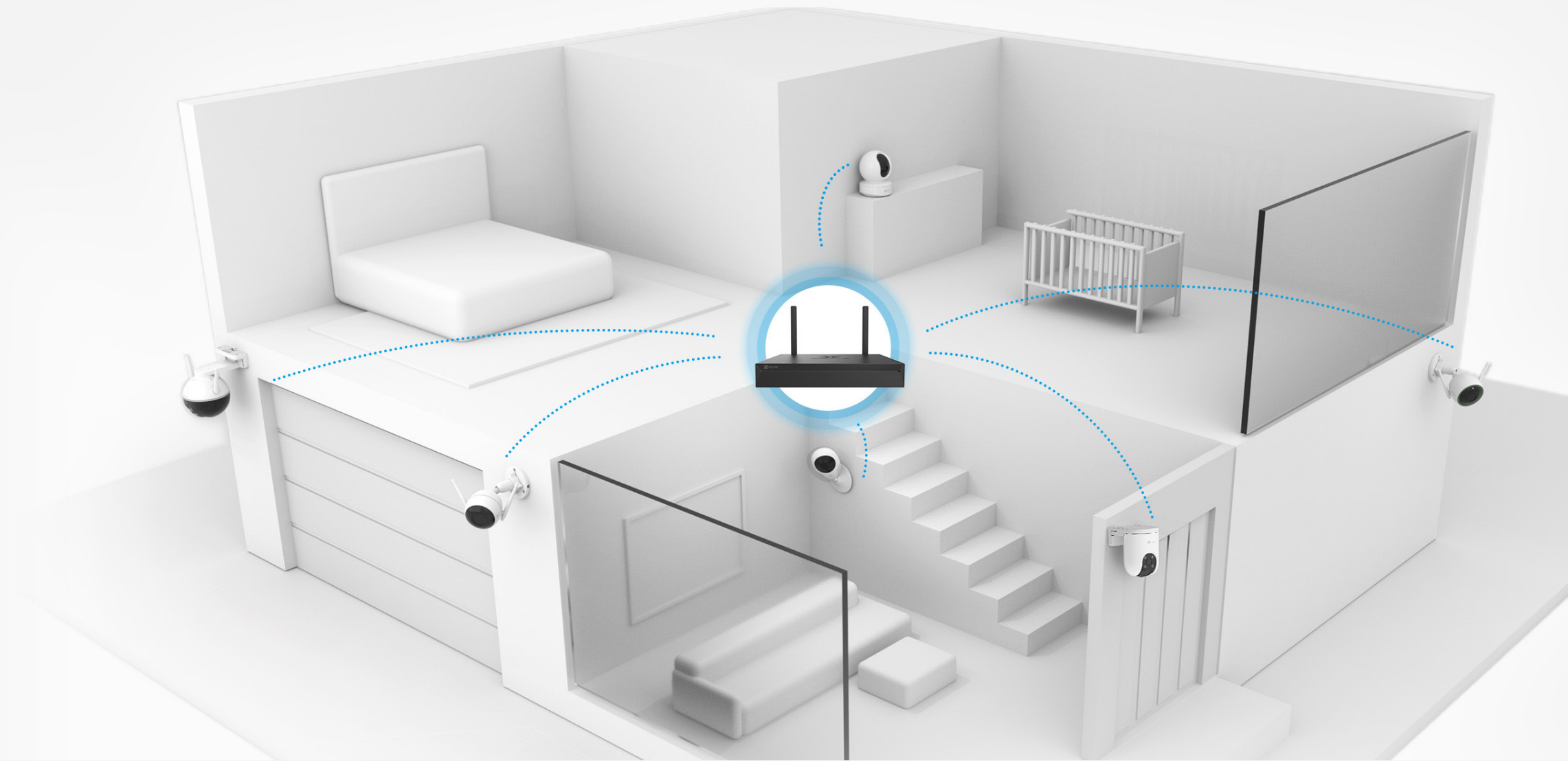
H.265 Video Technology<sup>2</sup>



Up to 8TB Storage<sup>3</sup>

## ***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<sup>3</sup>, the X5S also receives data and video files from up to 8 connected Wi-Fi cameras<sup>1</sup> 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 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. Please be advised that the X5S is designed to be compatible exclusively with cameras that do not require battery power. Devices such as door viewers, doorbells, and video doorphones, which are battery-operated, are not supported.

2 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.

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

# 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)<br>resolution up to 1920*1080/60Hz |
| HDMI | 1 channel<br>resolution up to 2592*1944/30HZ                            |

## Audio/Video Codec

|                      |   |
|----------------------|---|
| Recording Resolution | 3K/2K+/2K/1080p/UXGA/720p/V-<br>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<br>;Scheduled video recording ; Event triggered recording |
| Backup Mode          | Hard disk backup, Internet application backup   |
| Playback Mode        | Instant playback ; Normal playback ; Event playback ;<br>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<br>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 for HDD × 1\*
- SATA Data Cable × 1\*
- SATA Power Cable × 1\*
- Regulatory Information × 2<sup>#</sup>
- Quick Start Guide × 1

\* For models without pre-installed hard drives, the package includes a SATA data cable, a SATA power cable and a screw kit.

<sup>#</sup> European models include an adapter instruction manual and an RF instruction manual; non-European models only include an adapter instruction manual.

## Certifications

CE / UL / RoHS / WEEE / REACH

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