




R5C

Home Storage

Easily build your own private database


The R5C is EZVIZ's latest solution to family storage, especially for those with sophisticated security systems at home. As a reliable NAS device, it keeps your files and memories well protected, and easily manageable in versatile ways.





 Connects up to 8 EZVIZ Security Cameras¹


 All-Day Video History Playback


 Supports Local Hard Disk Storage (Up to 8TB)²

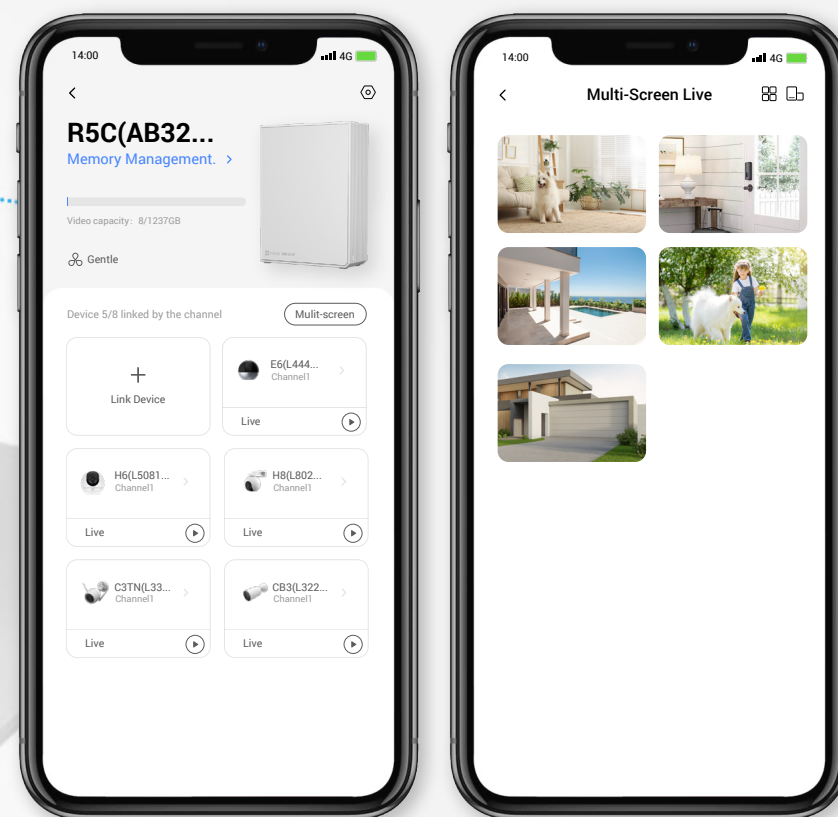
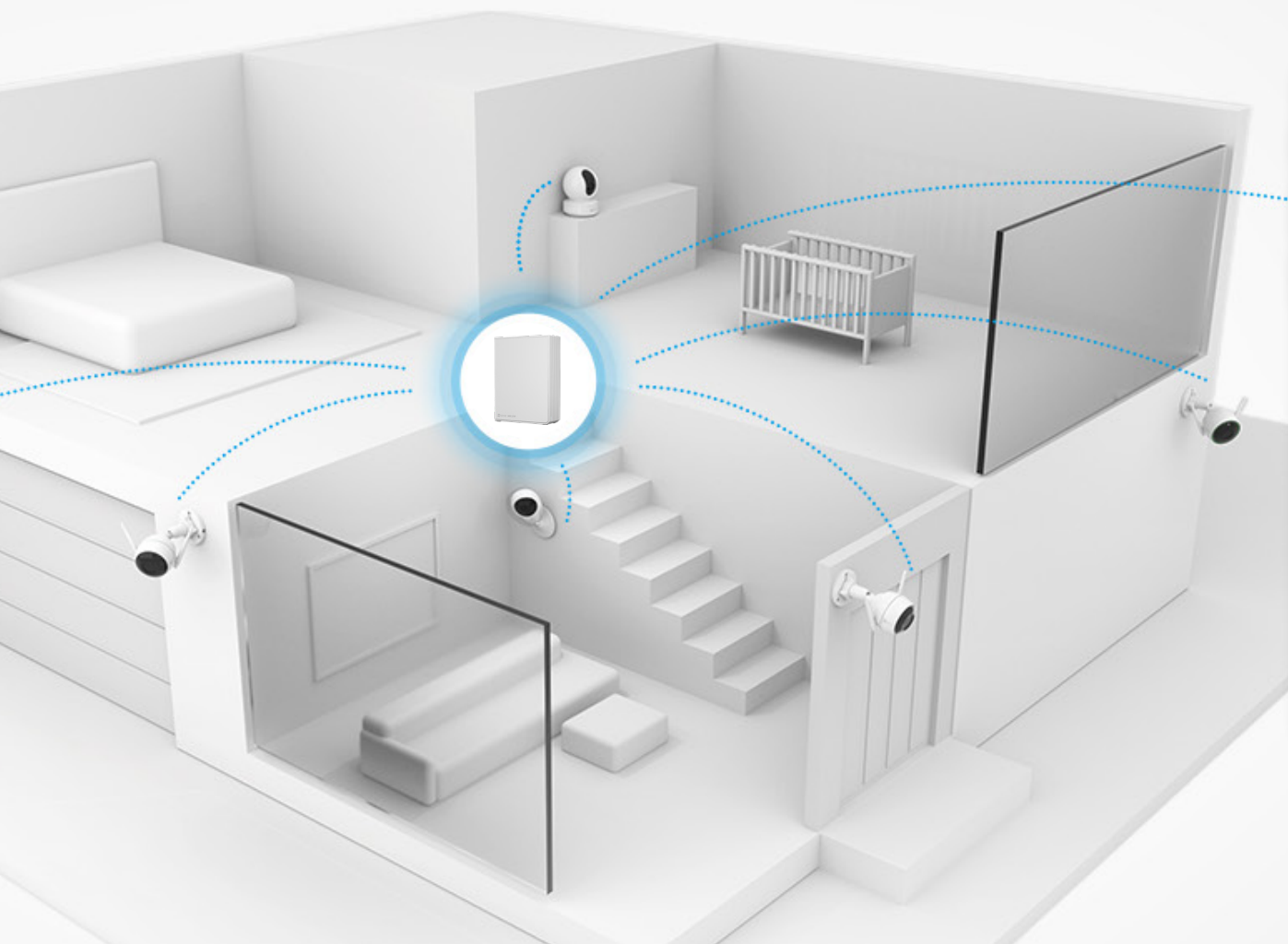
 Remote Control via EZVIZ App & HIKBOX App

 Automatic Backup

 High-Performance Design for a Longer Lifespan

 Supports SAMBA, AFP, DLNA File Sharing Protocols

 DIY Installation



Backup storage for your home security system

The R5C is the perfect storage option for families with multiple devices in their home security system. Connecting up to 8 EZVIZ security cameras¹ – whether they're indoors or out – the R5C provides expansive data storage so that you can trace back video footage when you need to.

Large and private personal storage option

In this age of constantly accumulated data, the storage space in your personal devices fills up faster than ever. That's why you need an R5C with ultra-large storage capacity. The R5C provides encrypted and secure access to your files. You will rest easy with the knowledge that you alone are the only owner of your digital assets.

 Multi-User with Individual Encrypted Storage Spaces

 Private Space with Dedicated Password





The central place to organize files

With the R5C NAS, it is now simpler than ever to centralize, organize and access photos and files. No matter where you are, you can rely on the feature-packed mobile app to manage your personal files and folders.

- Remote Access & Management
- File Classification & Search
- Built-In Duplicate File Checker for Space-Saving
- Automatic Backup of Albums & Contacts
(Could be switched on/off in personal setting)
- Automatic USB Backup
- File Sharing with Family and Friends

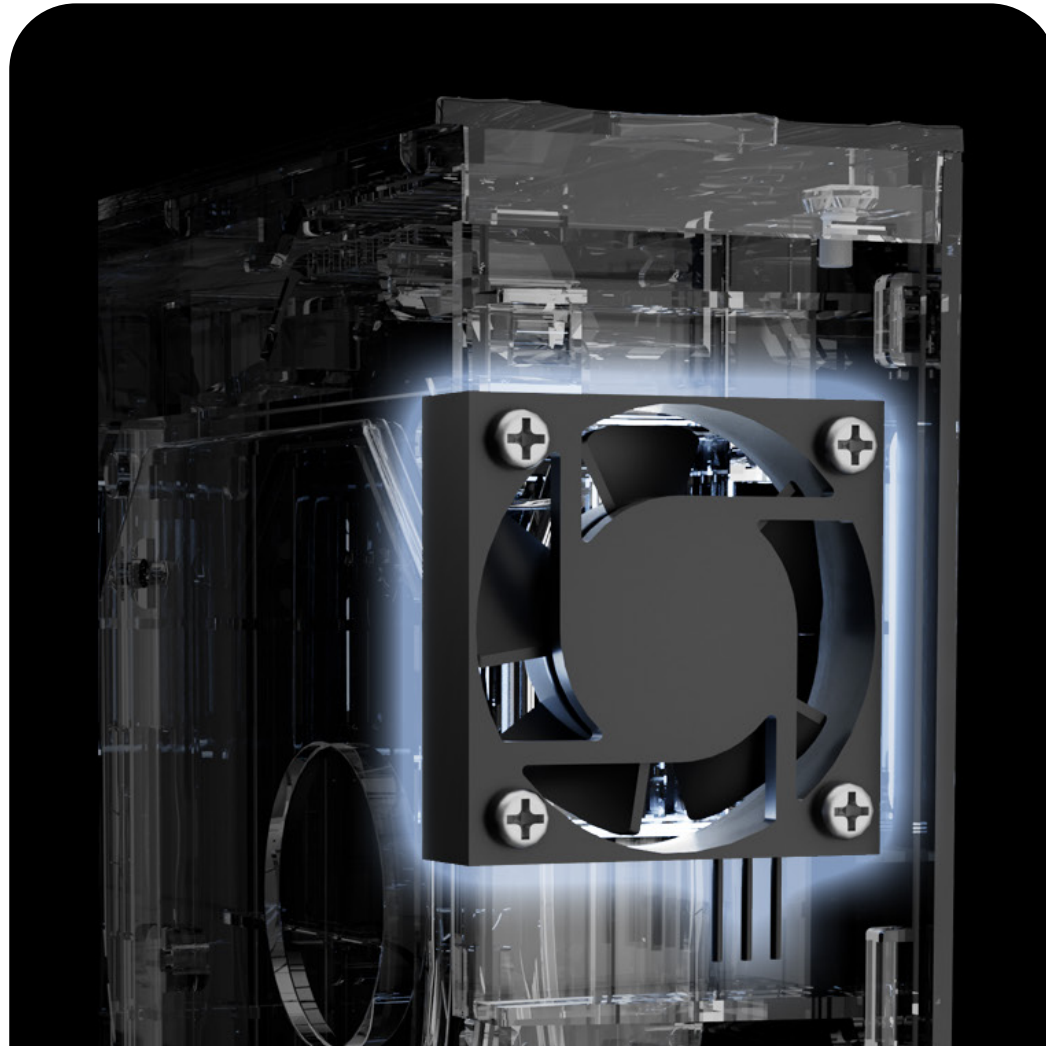
Flexibly accessible across more devices

Easily access the R5C on your personal computer, or cast videos and photos to share on a larger screen. It is supported by Windows & Mac OS systems.

Samba AFP DLNA

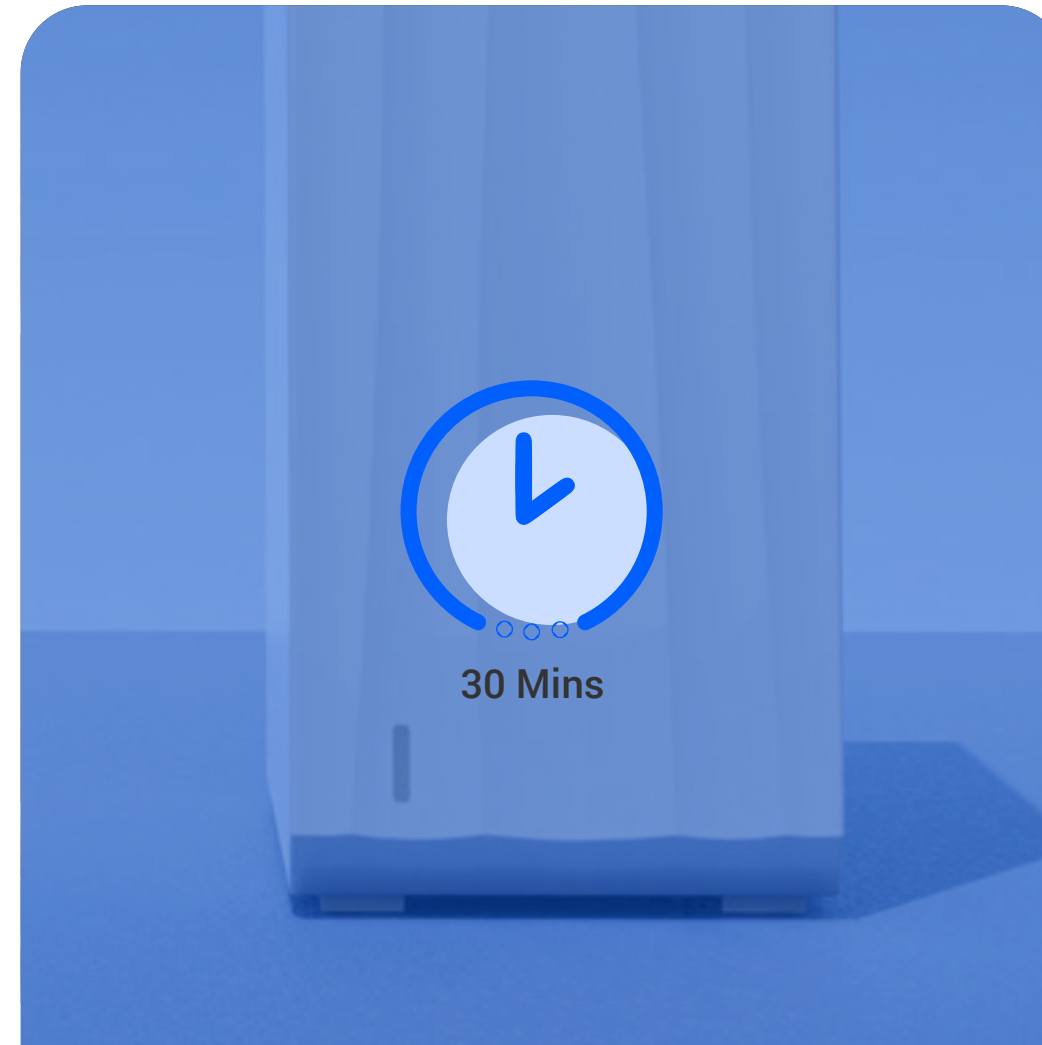


Thoughtful design to ensure steady performance



Efficient Heat Dissipation

Prevents the R5C from overheating with a smart cooling fan that is quiet and energy-efficient.



Hard Disk Automatic Sleep Setting

Initiates sleep mode after 30 minutes to save energy for ultra-low 3.4W of consumption.



Hard Disk Health Monitoring

Helps you keep tabs on your hard drive's status to prevent unexpected data loss.

1 Now supports connection to EZVIZ indoor cube/PT cameras, outdoor bullet/PT cameras, wall-light cameras. More compatible devices will be added to the list in the future.

2 The local hard disk must be purchased separately.

Specifications CS-R5C-R100-8F

Processor and Memory

Processor Architecture	ARM Cortex-A7 2core
Processor Frequency	1 GHz
System Memory	512M
System Flash	128M

Storage

Numbers of Slot	1
HDD Type	3.5" SATA
Local Storage	Up to 8TB

Video Recording and Decoding

IP Camera Input	Up to 8 channels
IP Camera Max Resolution	8MP
Video Compression	H.264&H.265
Video Playback	Support search and playback 24/7 or motion detection video clips
System Setting	Support view device\channel\recording Support online update firmware

File Type

Picture	JPG, JPEG, PNG, ICO, GIF, BMP, HEIC, LivePhoto(IOS), RW2, CR2, DNG, NEF, ORF, JFIF, JP2, JPE
Music	MP3, M4A, WAV, WMA, FLAC, DFF, DSF, APE, DTS
Video	MP4, MOV, AVI, RMVB, MKV, WMV, M4V, FLV, VOB, 3GP, RM, TS, M2TS, MPG, WEBM
Subtitle	ASS, SSA, SRT
Document	TXT, PDF, DOC, DOCX, XLS, XLSX, PPT, PPTX
Compressed File	ZIP, TAR (A single compressed package within 4GB, supports online decompression)

Network

Connection Type	Wire network cable
Video Access Bandwidth	Wire:100Mbps

Protocol

Network Protocol	EZVIZ protocols, Hikvision protocols
Third Party Protocol	SAMBA/AFP/DLNA

Specifications CS-R5C-R100-8F

General


System Fan Size	40 × 40 × 10 (1.57 × 1.57 × 0.39 inch)
System Fan Mode	Smart mode/mute mode/standard mode/strong mode
Working Temperature	0 °C ~ 40 °C (32°F to 104°F)
Storage Temperature	-20 °C ~ 60 °C (-5°F to 140°F)
Humidity	5% ~ 95% RH
Power Supply	DC12V 1.5A , 100 ~ 240 VAC
Power Consumption	3.4W (Sleep mode)
Current Frequency	50/60 Hz
Dimensions	186 × 138 × 50 mm (7.32 × 5.43 × 1.97 inch)
Packaging Dimensions	212 × 180 × 120 mm (8.34 × 7.09 × 4.72 inch)
Weight	Net weight: 345 g (12.17 oz) With package: 814 g (28.71 oz)

In the box

- R5C Home Storage
- Ethernet Cable
- AC Adapter
- Screw Kit
- Screwdriver
- Regulatory Information
- Quick Start Guide

Certifications

CE / UKCA / WEEE / RoHS / REACH / UL

Specifications are subject to change without notice. "  ", "EZVIZ" and other trademarks and logos are the properties of EZVIZ in various jurisdictions.