

Prerequisites

Before using the camera, make sure the following items are ready:

- AVH8536 NVR x 1
- Network cameras x N (up to 36 for this model)
- RJ45 network cables
- Monitor x 1 (including its power & video cables)
- Router x 1
- Switch x 1
- Mobile phone / tablet (with EagleEyes installed)
- (Optional) PC / laptop

System Diagram

Network camera + switch + NVR + router + mobile phone / tablet







Hardware Installation

Click <u>here</u> to know how to install a hard disk.

The rear panel of a recorder may look similar as either type:

PoE port supported (for direct camera power supply)



No PoE port supported



- WAN: Used for internet connection.
- LAN: Used for IP camera connection under the same network area.

AVTECH



System Setup

Step1:Power on your recorder.

You need to mount and format the hard disk first before using this recorder. Click <u>here</u> to know how to mount and format your hard disk or check the video demo

below:



Step2:Connect your IP cameras and this recorder to the same switch. The recorder will automatically find the cameras and show images; otherwise, you can also manually configure the cameras to be found by the recorder and show images. Click <u>here</u> for details or check the video demo below:







Step3:Connect this recorder via the WAN port to a router which is configured already for internet access.



Step4: Check the video demo to know how to configure this recorder to the internet.

When the setup is completed, make sure the icon 4 (with a lightning) appears on the bottom-right status bar.



Step5: Check the video demo to know how to search and copy video footage.







Remote Surveillance

EagleEyes on mobile device (iOS / Android)

Where to download:



- Step1: Open EagleEyes and register the cloud service.
- Step2: Check the video demo below to know how to add the recorder to the address book of EagleEyes for remote surveillance and operation.







How to search & play video footage:



How to copy & get video footage backup (supported by EagleEyes Plus only):

