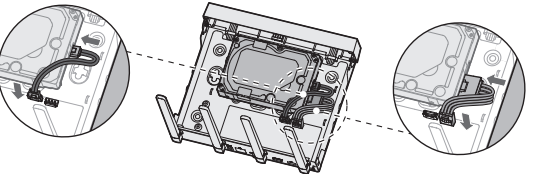
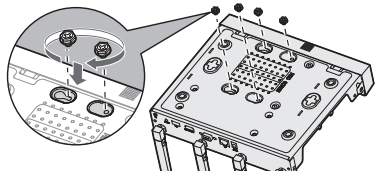


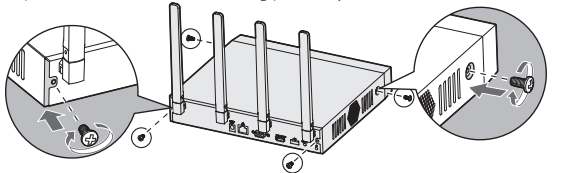
- 3 Plug in the data and power cables into their respective connectors on the hard drive and NVR.



- 4 Flip over the NVR. Align the hard drive with the four screw holes at the bottom of the NVR and secure it with provided screws.



- 5 Replace the cover and fasten it using previously removed screws.



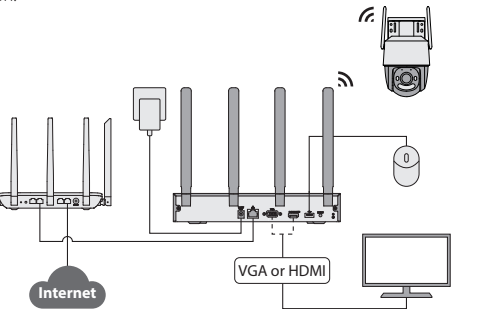
04 Connection

Security cameras can be connected to this NVR through wired or wireless methods.

Wireless Connection

It is recommended to connect the Wi-Fi cameras wirelessly for greater convenience. Follow the steps below.

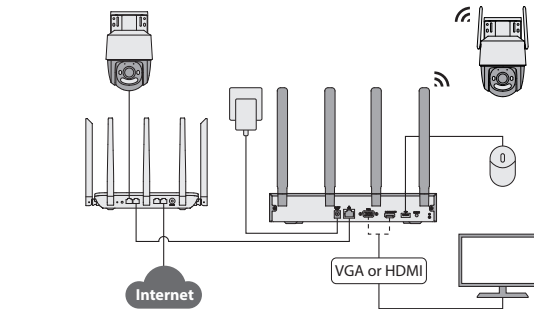
- 1 Put the uninitialized Wi-Fi camera close to the NVR and turn it on.
- 2 Power on the NVR. Go to the "Search Devices" page and wait for the camera to automatically connect to the NVR. If the detection fails, manually search for the camera and double-click the detected device to add it. See FAQ question 4 for specifics.
- 3 Once the connection is successful, you can mount the camera in the desired position.



Wireless + Wired Connection

Wired connections can be used for cameras lacking Wi-Fi capability or in environments with severe signal interference. If you have both wireless and wired cameras, follow this solution.

- 1 For wireless cameras, refer to the "Wireless Camera Connection" section.
- 2 Connect the wired camera to a router and turn it on.
- 3 Access the local setup of the NVR, navigate to **Main Menu > Camera > Add Devices** and click **Search Devices**. After the camera is detected, double-click the desired device to add it. Modify the IP address of the wired camera if it is not on the same network segment as the NVR.



05 Basic NVR Operations

1 Power On and Off

- **Power On:** Connect a monitor to the NVR and plug it in using the provided power adapter to turn it on.
- **Shut Down:** Enter the "Main Menu", click  in the upper-right corner, and select "Shutdown." Unplug the power once the screen goes black. Do not disconnect the device from power while data is being saved or video recording is in progress.

2 Device Initialization

For first use, the device will undergo initialization, which include creating a password for the default user admin, filling in the answers used for password reset, etc.

3 Startup Wizard

The startup wizard will guide you through quick settings of the NVR, such as IP parameters, update issues and HDD management.

4 Live View

Once the camera is connected to the NVR, you can view its live streams in various layouts. Hover over the floating navigation bar to access different functions.

5 Video Playback

Right-click on the live view interface and select "Playback" to check recorded video clips which can be filtered by dates, recording types, etc.

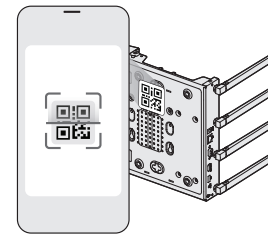
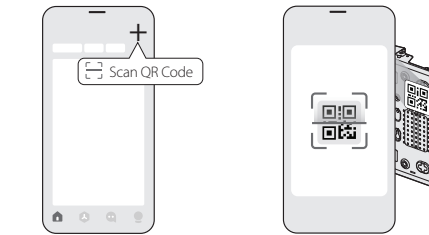
06 Access NVR via Imou Life App

- 1 Scan the QR code below or search for "Imou Life" in the app store to install the app. Create an account and log in.

1 If you already have the app, ensure it is up-to-date.



- 2 Launch the app. On the home page, tap + in the upper-right corner to scan the QR code at the bottom of the device. Follow on-screen instructions to finish the setup. Then you can view live streams, video recordings or event clips of connected devices.



07 FAQ

Q: The NVR won't start properly?

A: Check the power indicator (PWR) on the front panel. If the light is off, verify that all the connections are secure and the power outlet is operational. If the indicator lights up green but the device doesn't turn on, please reach out to customer support.

Q: How to add security cameras from third-party manufacturers to NVR?

A: It depends on the camera's connection methods.

- **For wired connection:** Go to NVR's local setup page, click **Main Menu > Camera > Add Devices**. On the **Search Devices** tab, click **Search Devices** button. After the camera is found, click **Manual Add**. Select Onvif as the protocol, enter the IP address and password, then click **OK**.
- **For wireless connection:** Cannot be directly connected to NVR through Wi-Fi.

Q: No recordings available for playback?

A: Possible reasons: 1. Hard drive connection issue. 2. Hard drive malfunction. Follow the steps below to verify.

1. Look for the hard drive indicator light (HDD). If it glows red, the HDD may be improperly connected.
2. On the NVR's setup page, navigate to **Main Menu > Storage > HDD Manager** to check the drive's status. Replace it if there are any abnormalities.

Q: How to connect a Wi-Fi security camera to NVR?

A: Place the Wi-Fi camera close to the NVR and power it on. Access the NVR's local setup and navigate to the device search page from **Main Menu > Camera > Add Devices**. The camera should connect automatically to the NVR, allowing you to see its live feed. If it is not found, manually search by clicking the **Search Devices** button and selecting the detected device to add it, then position the connected camera in your preferred location. Note that an initialized camera will not be automatically connected.

Q: What to do if the live streaming lags after the camera has been connected to the NVR?

A: It's based on the camera's connection methods.

- **For wired connection:** Detach the camera from its mount and connect it directly to the NVR with an Ethernet cable. If the live feed improves, inspect the Ethernet cable and router (or switch) to ensure they are capable of high-speed transmission.
- **For wireless connection:** Remove the camera from its mount and power it up near the NVR. If the streaming runs smoothly, there is a weak Wi-Fi signal between the previous installation site and the NVR. Consider relocating the camera for better connectivity.

If you need any assistance, feel free to reach us at service.global@imou.com. For more information about Imou, please visit www.imou.com.