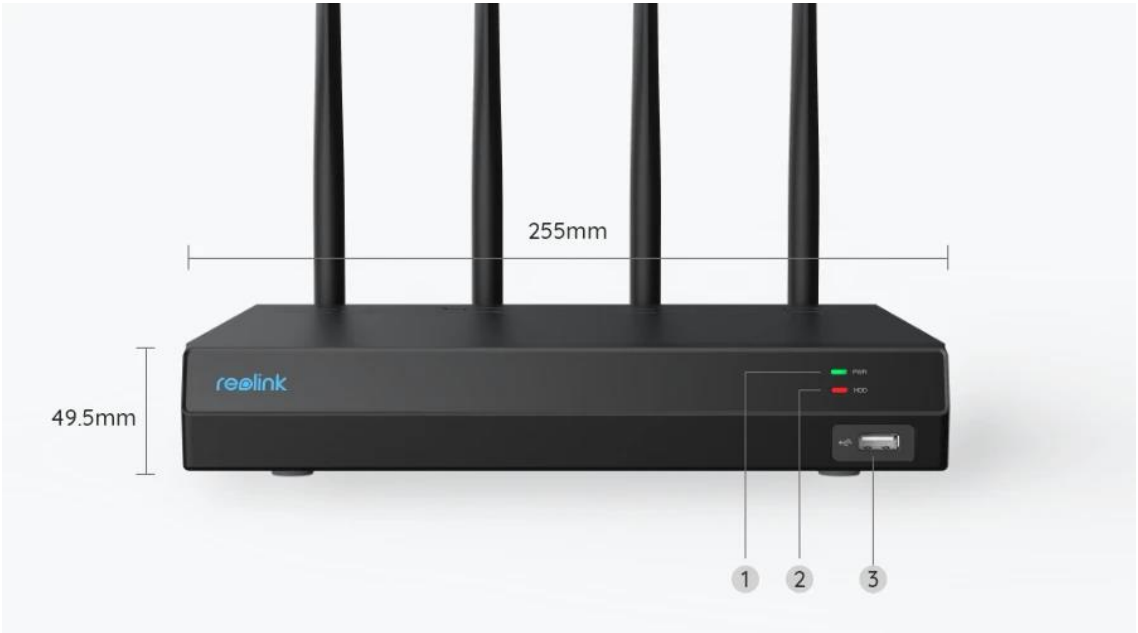# NVS12W

NVS12W is compatible with various wired Reolink IP cameras including Wi-Fi or PoE and allows the connection of up to 12 cameras. Connect your Reolink cameras to the all-powerful Wi-Fi 6 NVR with built-in 2TB HDD for centralized management, all-round surveillance, 24/7 recording and more. With a wireless connection, everything is under your full control!

1. Specs

1	Power LED
2	HDD LED
3	USB Port

1	Antenna
2	Reset Button
3	Power Input
4	USB Port
5	HDMI Port
6	VGA Port
7	Audio Output
8	LAN Port (For Internet)
9	LAN Port (For IP Camera)

2. Setup and Install

Set up the System

What's in the Box

Note: The package content may vary and update with different version and platforms, please take the below information only for a reference. And the actual

package content are subject to the latest information on the product selling page.
NVS12W

NVS12W*1   NVR Power Adapter*1   HDMI Cable*1   USB Mouse*1
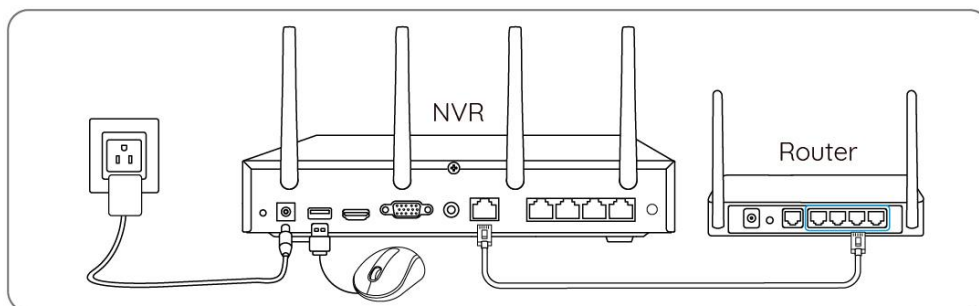

1m Network Cable*1   Quick Start Guide*1
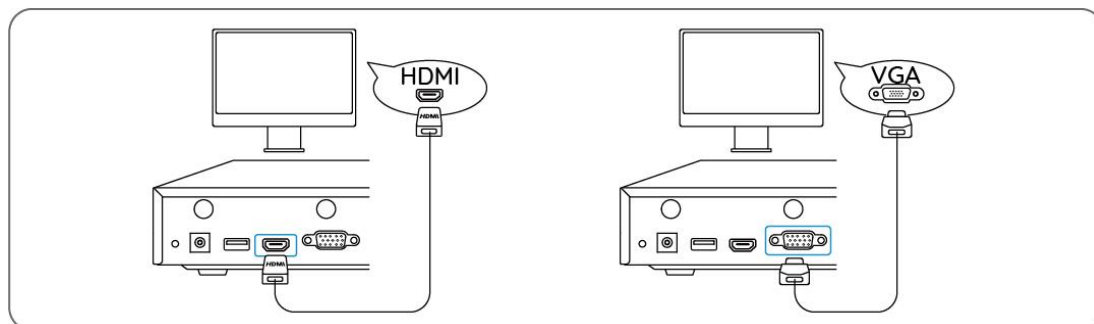
Connection Diagram

Before initialization, please connect the cameras to the NVR and power on the NVR.

1. Connect the included power adapter to the NVR and a power outlet.

2. Connect the NVR to your router with an Ethernet cable (if you hope to use it remotely). Next, connect the mouse to the USB port of the NVR.

3. Connect the NVR to a monitor via an HDMI or VGA cable.

Note: There is no VGA cable and monitor included in the package.
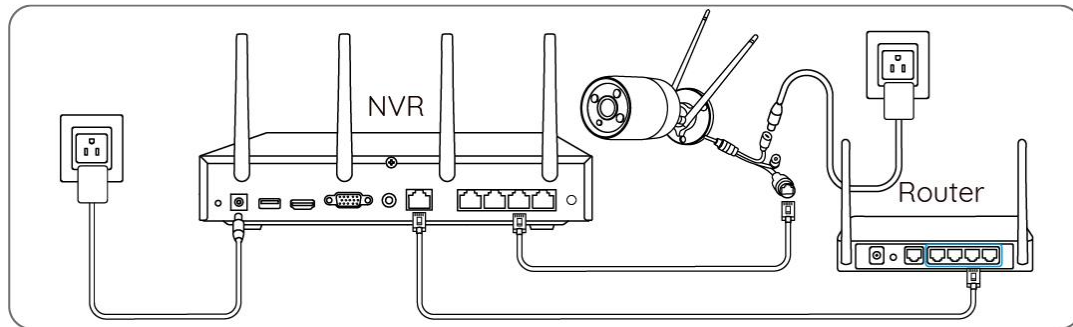

4. Follow the setup wizard on the monitor to complete the initial setup.

Note: In the second step, UID is disabled by default. You're recommended to enabled it for remote access on smartphones or computers. Or you can set it later
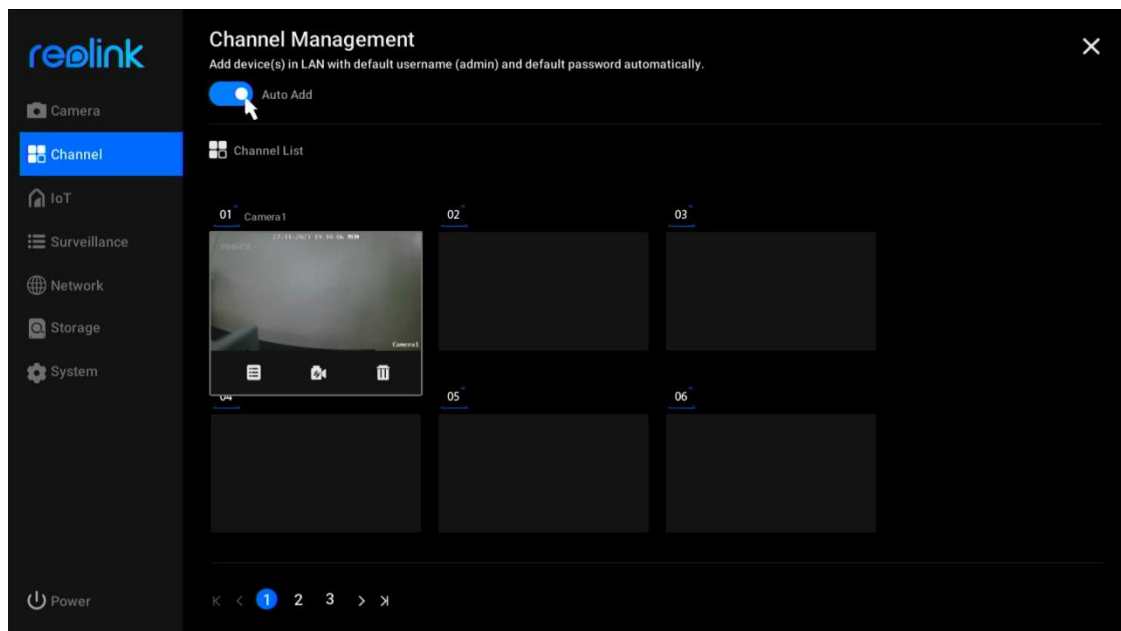
in **Settings > System > Info**.

5. Power on your WiFi cameras and connect them to the LAN ports (for IPC) on the NVR via Ethernet cables.
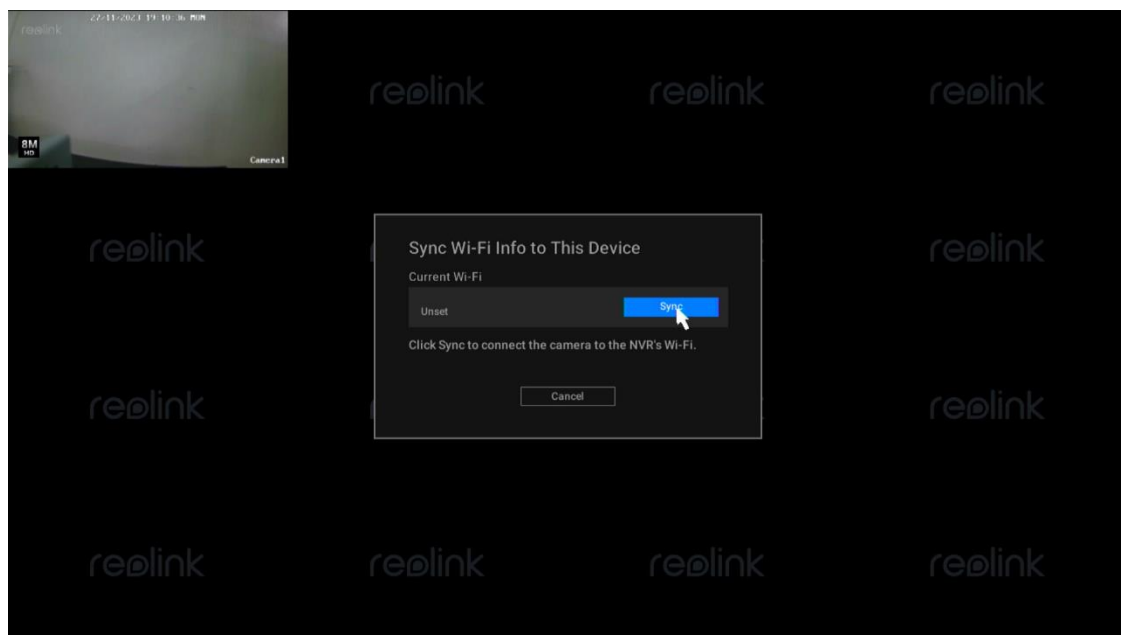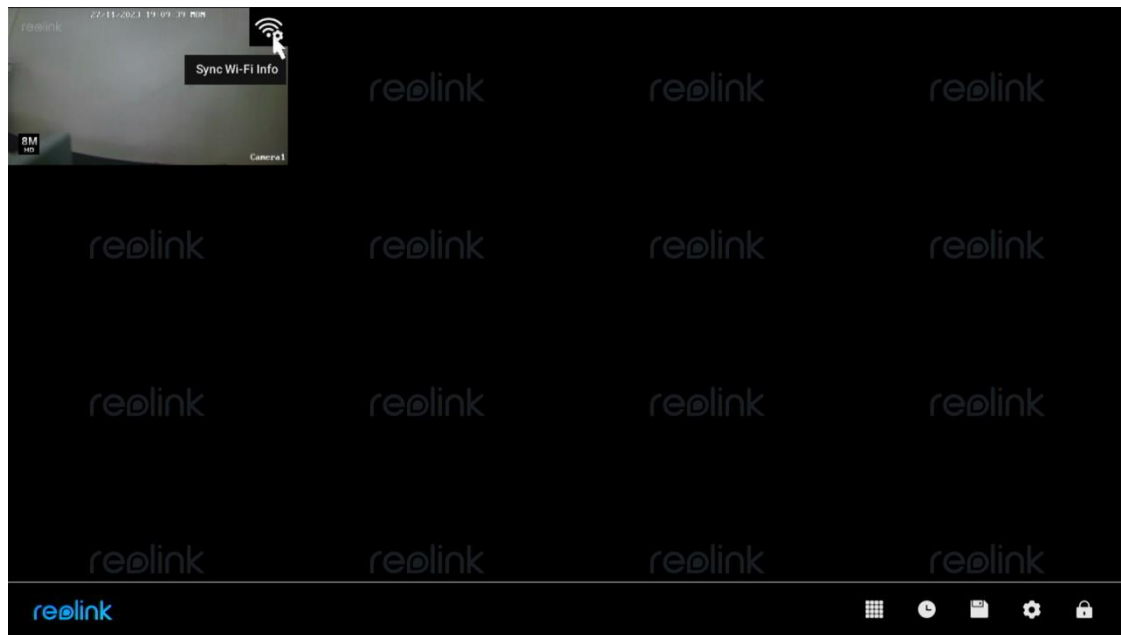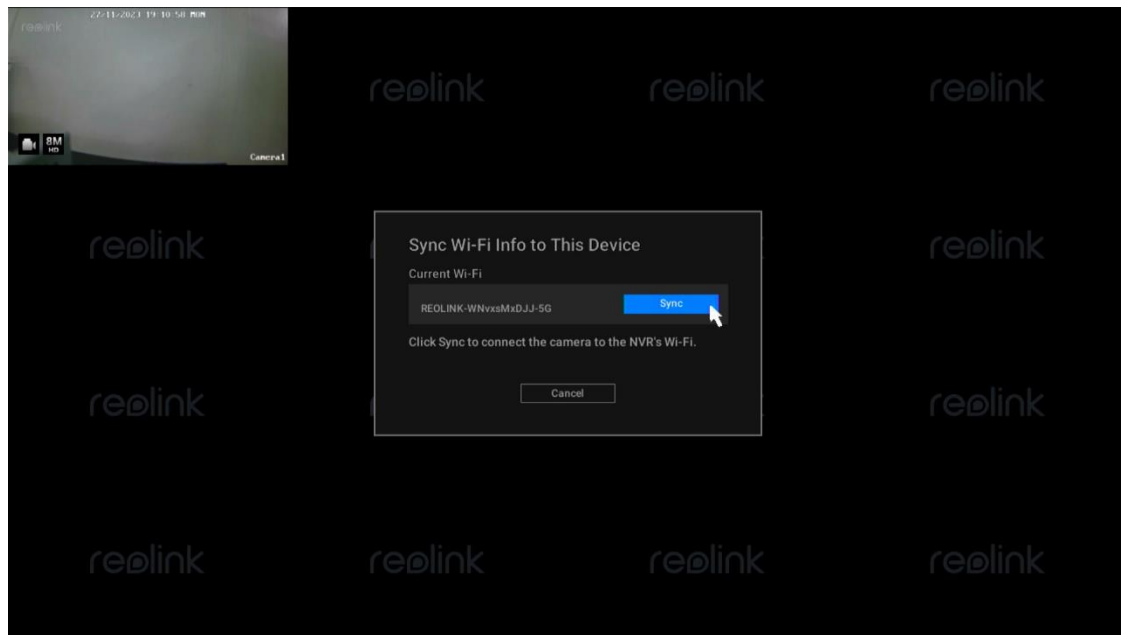

Sync Wi-Fi Info to the WiFi Cameras

Step 1. On the monitor, go to **Settings > Channel > Channel Management**, turn on **Auto Add** and the camera will be added to NVR automatically.
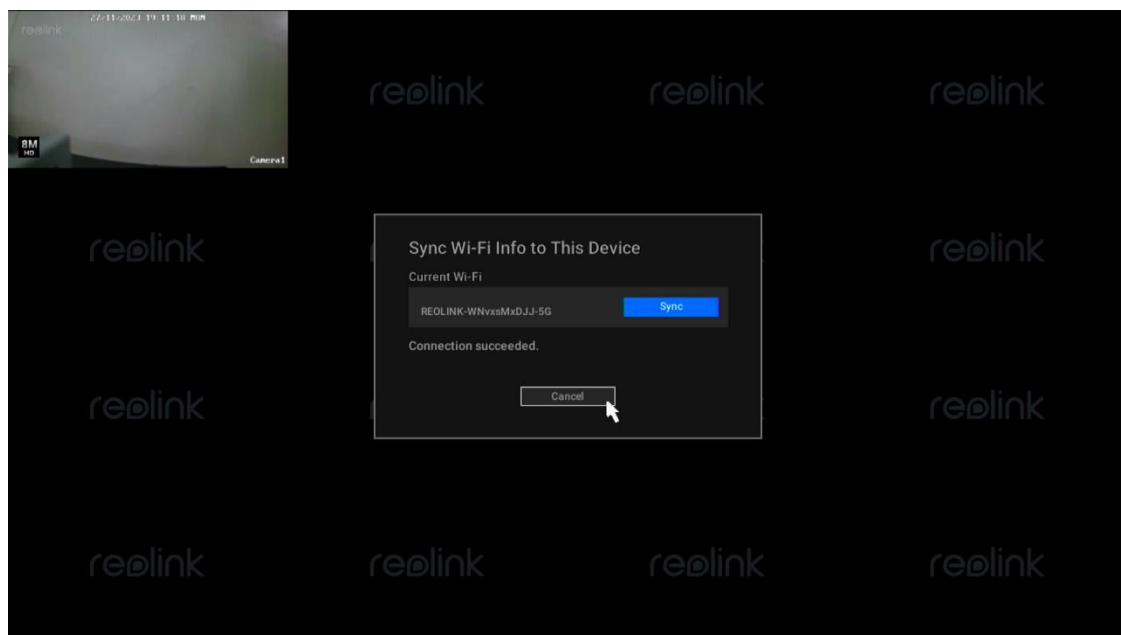

Step 2. On the preview page, click **Sync Wi-Fi Info** and sync the NVR's Wi-Fi to the camera.

Sync Wi-Fi Info to This Device

Current Wi-Fi

Unset   Sync

Click Sync to connect the camera to the NVR's Wi-Fi.

Cancel

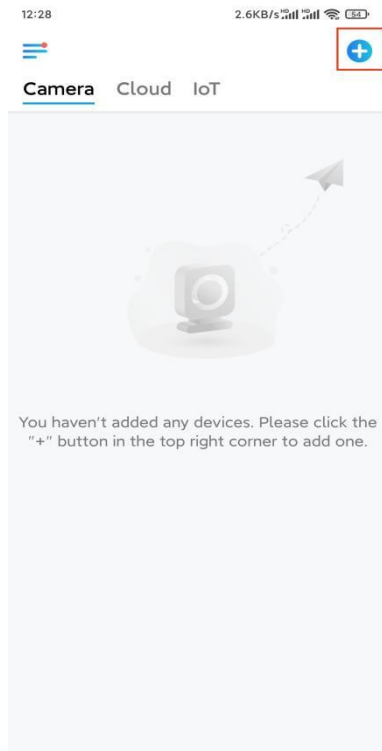**Step 3.** Once you see **Connection Succeeded**, click **Cancel** to exit.

Step 4. After the synchronization succeeded, remove the Ethernet cables and wait for a few seconds for them to be reconnected wirelessly.

Step 5. After the wireless connection is successful, the camera can be installed at the desired location.
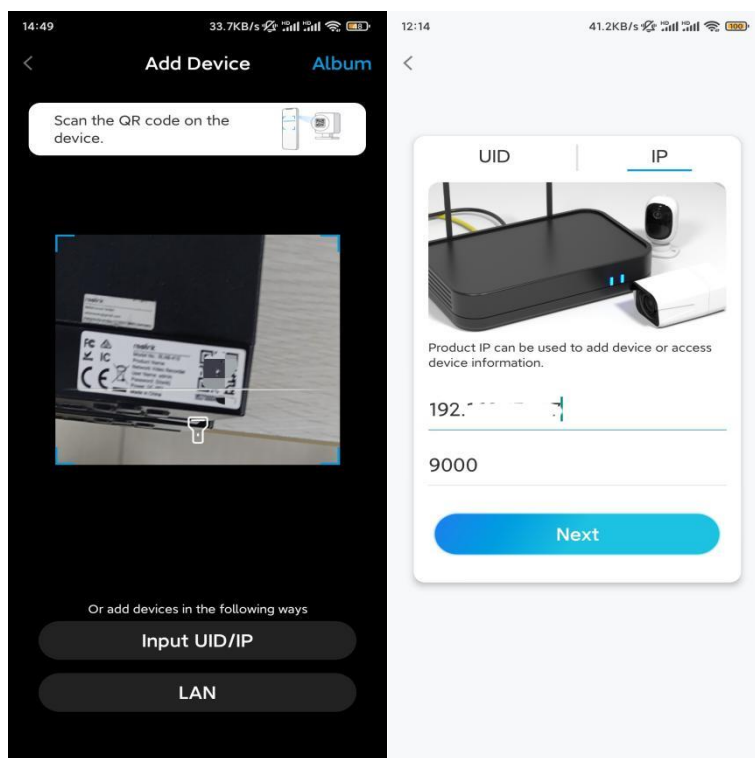
Access the NVR System via Reolink App

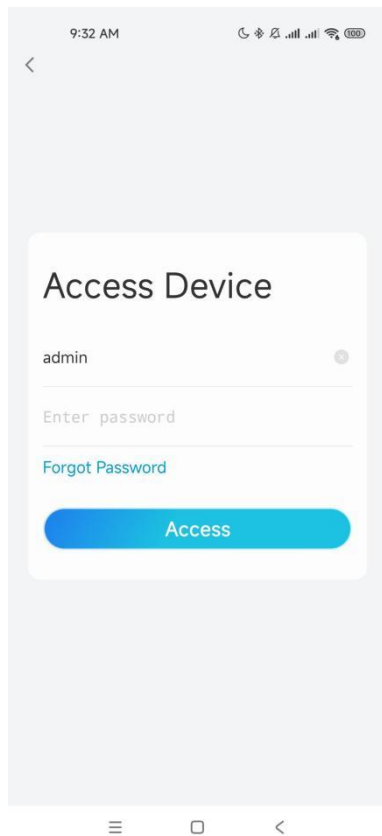You can add the NVR to Reolink App for easy access via smartphone.

Step 1. Tap the 	➕ icon on the top right corner.

Step 2. Scan the QR code on your NVR, or tap **Input UID/IP** to enter the UID of the NVR (a 16-digit number under the QR code). Then tap **Next**.

Step 3. Enter the username and login password for the NVR. By default, the username is **admin**. And the password is the one you created during initialization.

Step 4. Done! You can start to live view now.