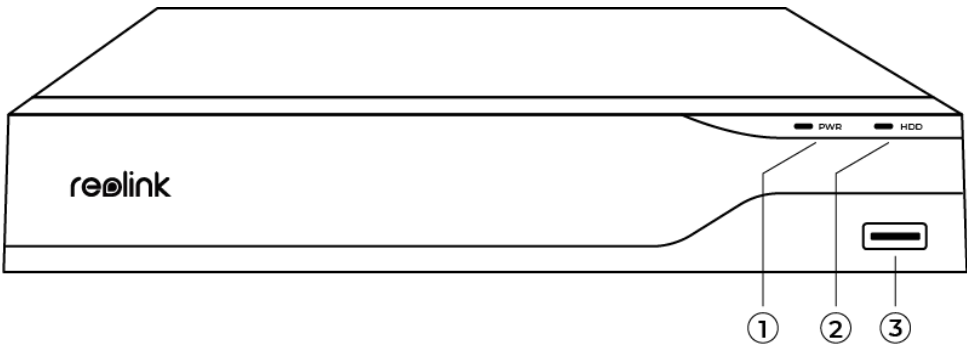


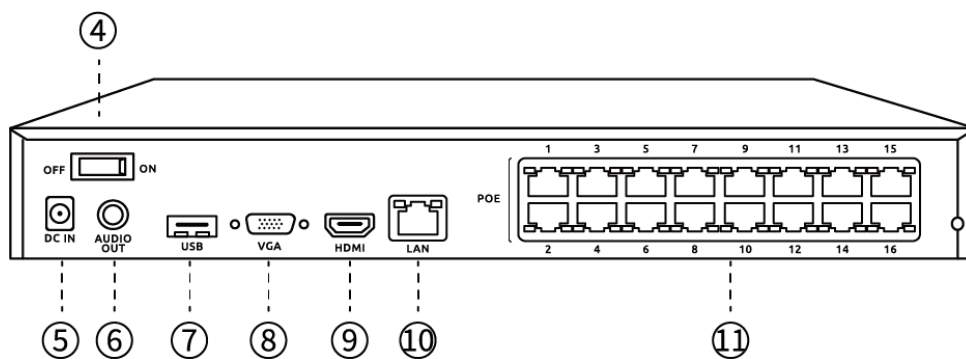
NVS16

If you want 24/7 video recording or if you have multiple IP cameras to manage, NVS16 is your best choice. You can choose up to 16 cameras (not included) to work with this NVR and build your own video surveillance system. NVS16 features PoE (Power over Ethernet), with a single network cable connecting each of your IP cameras to the NVR for both power supply and video signal transmission. Easy wiring - the wiring process cannot be simpler for DIY enthusiasts.

1. Specs



1	Power LED
2	HDD LED
3	USB Port



4	On/Off Switch
5	Power Input
6	Audio Out
7	USB Port
8	VGA Port
9	HDMI Port
10	LAN Port
11	RJ45

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.
NVS16



NVS16



NVR Power Adapter



HDMI Cable



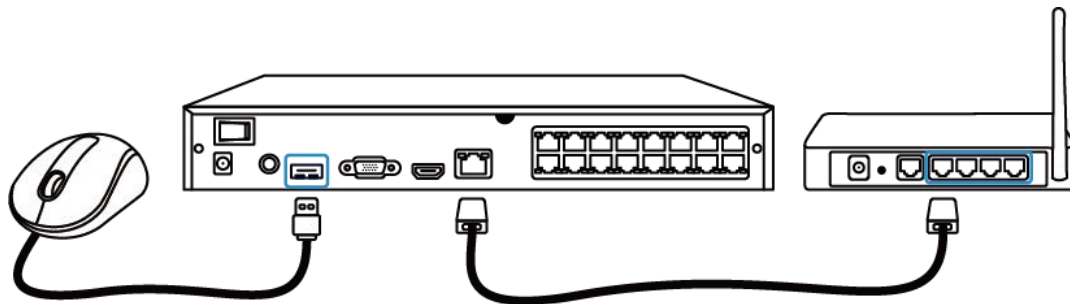
USB Mouse



Connection Diagram

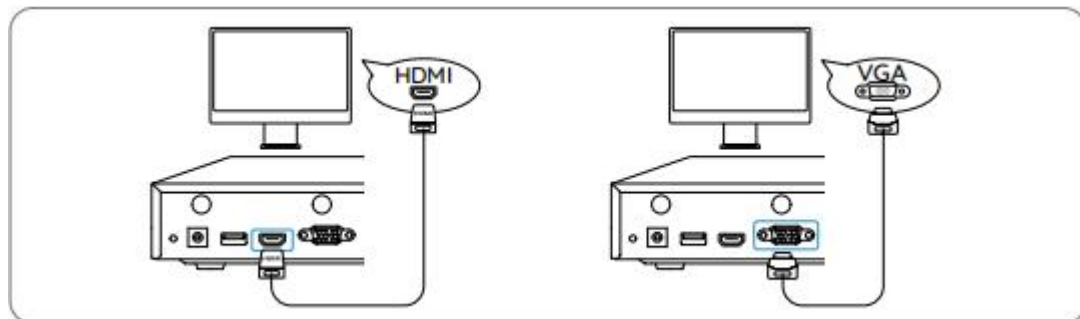
Before initialization, please connect the cameras to the NVR and power on the NVR.

1. Connect the NVR's LAN port to router with an Ethernet cable, and connect the mouse to the USB port of the NVR.

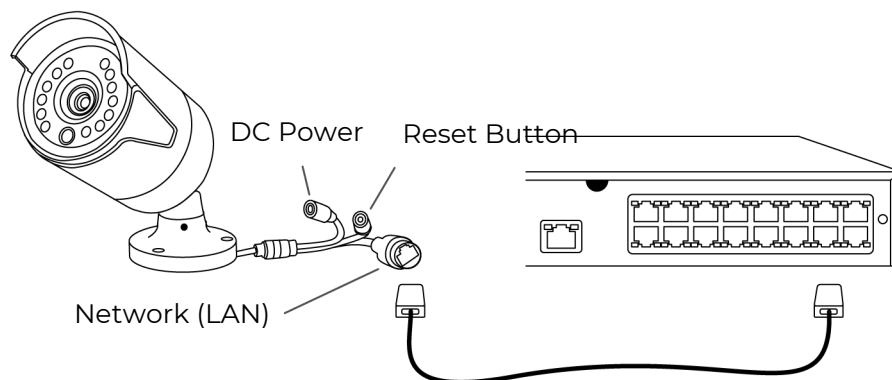


2. Connect the NVR to a monitor via HDMI/VGA.

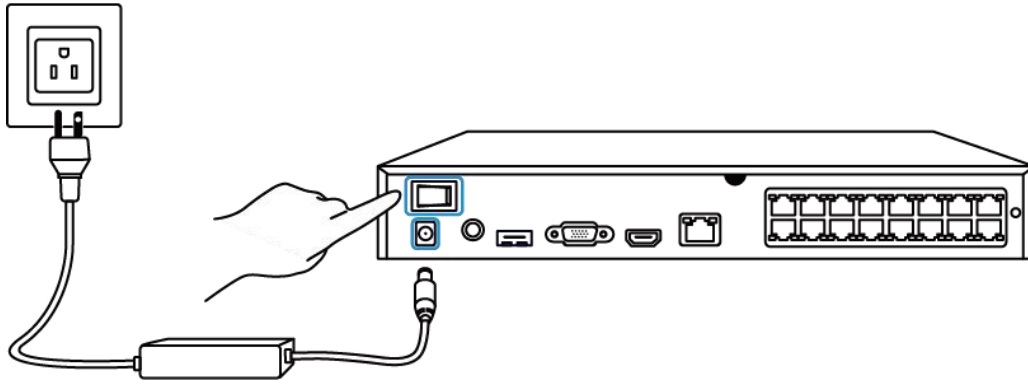
Note: There is no VGA cable included in the package.



3. Connect the PoE cameras to PoE ports of the NVR.



4. Connect the power adapter to the NVR, and switch on the NVR.



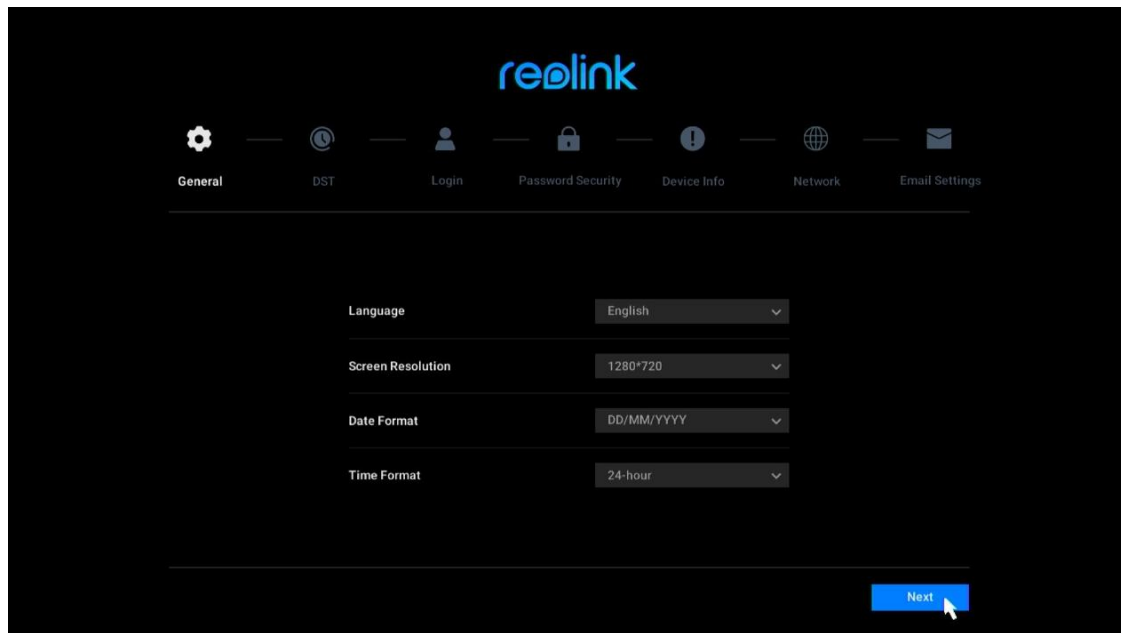
Set up the NVR System on the Monitor

A setup wizard will guide you through the NVR system configuration process. Please set a password for your NVR (for the initial access) and follow the wizard to configure the system.

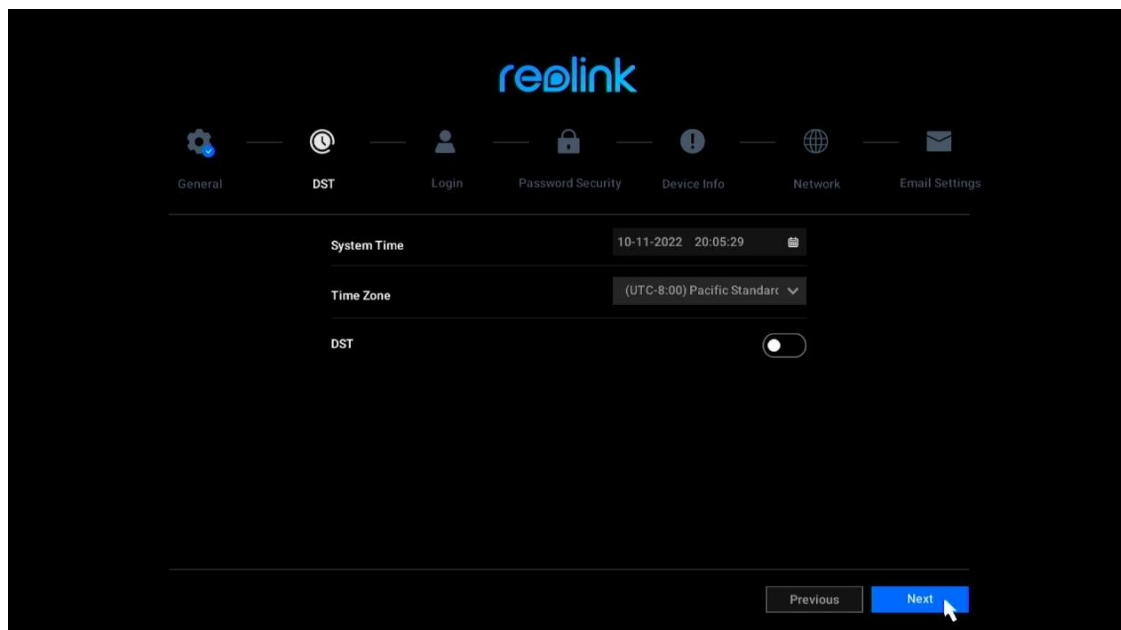
Step 1. After turning on the NVR system, you will see the splash screen below. System booting up might take a few seconds.



Step 2. General Configurations. Set up the language, screen resolution, date format, and time format. Then click **Next**.



Step 3. DST settings. Set up the system time and time zone, and enable/disable the DST option. Then click **Next**.



Step 4. Create a login password for your NVR, and enable/disable screen auto-lock. Then click **Next**.

The screenshot shows the 'reolink' account creation interface. At the top, there is a navigation bar with icons and labels for 'General', 'DST', 'Login', 'Password Security', 'Device Info', 'Network', and 'Email Settings'. The 'Login' tab is currently selected. Below the navigation bar, the form contains the following fields and options:

- Account Name:** A text field containing the value 'admin'.
- Type:** A dropdown menu set to 'Super Account'. Below this, a small note reads 'Create a password with at least 6 characters.'
- Password:** A text input field.
- Confirm Password:** A text input field.
- Require Password Login When Unlocking Screen:** A checkbox that is currently unchecked.

At the bottom right of the form, there are two buttons: 'Previous' and 'Next'. A mouse cursor is pointing at the 'Next' button.

Step 5. Set up password security questions. Then click **Next**.

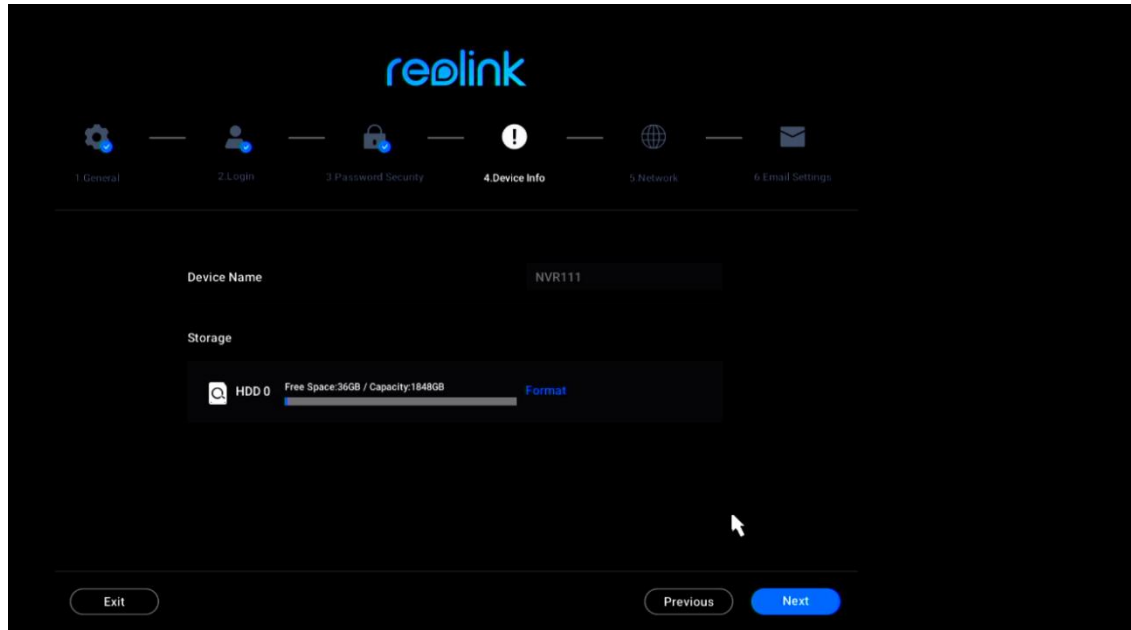
The screenshot shows the 'reolink' password security questions setup screen. The navigation bar at the top is identical to the previous screen, but the 'Password Security' tab is now selected. The main content area contains the following text and fields:

Set up password security questions to retrieve password when you forgot yours.

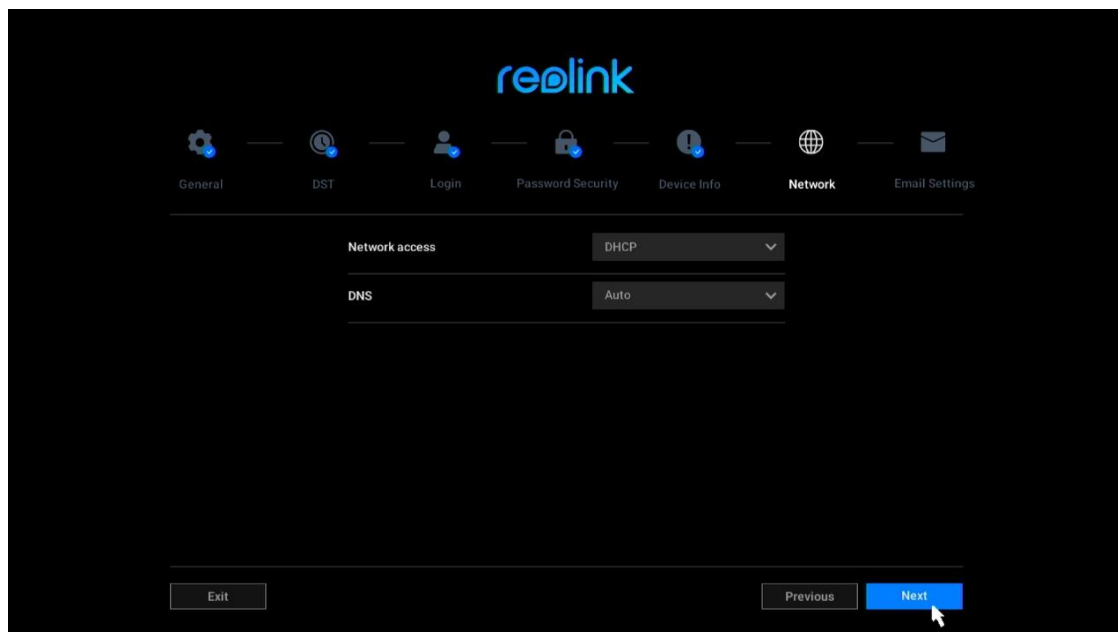
- Question:** A text input field.
- Answer:** A text input field.

At the bottom of the screen, there are three buttons: 'Exit', 'Previous', and 'Next'. A mouse cursor is pointing at the 'Next' button.

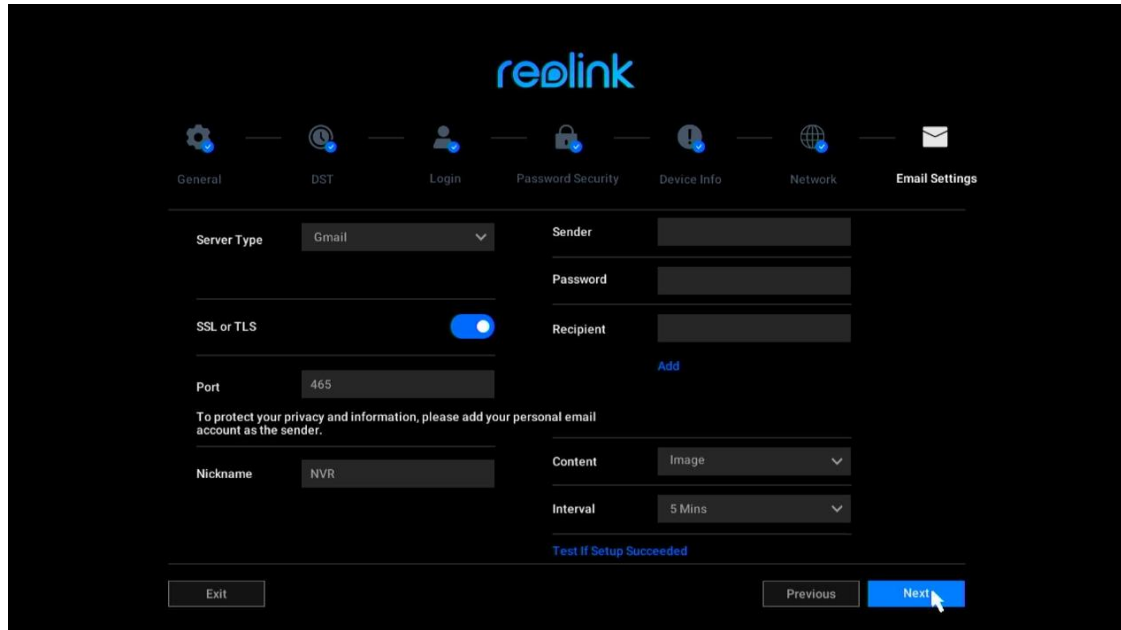
Step 6. Name your device and manage your HDD. Then click **Next**.



Step 7. Configure the network for your NVR. Then click **Next**.



Step 8. Set up email alerts for your NVR up to your need. Then click **Next**.




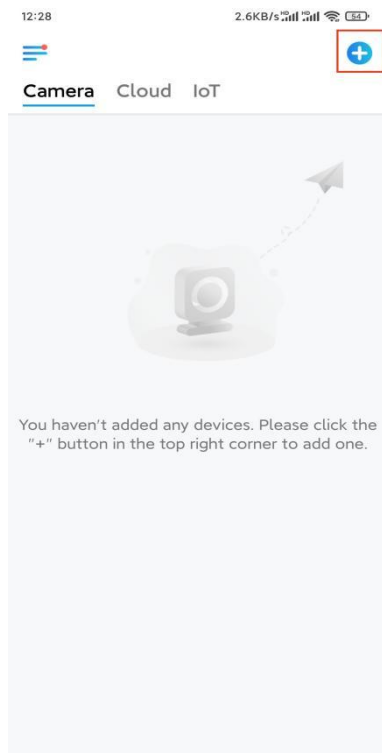
The image shows the 'Email Settings' screen in the Reolink app. At the top, the 'reolink' logo is centered. Below it is a navigation bar with icons and labels for 'General', 'DST', 'Login', 'Password Security', 'Device Info', 'Network', and 'Email Settings'. The 'Email Settings' section contains several input fields: 'Server Type' (set to 'Gmail'), 'Sender' (empty), 'Password' (empty), 'SSL or TLS' (toggle is on), 'Recipient' (empty), 'Port' (set to '465'), 'Nickname' (set to 'NVR'), 'Content' (set to 'Image'), and 'Interval' (set to '5 Mins'). There is a blue 'Add' button next to the 'Recipient' field. A message states: 'To protect your privacy and information, please add your personal email account as the sender.' Below this, there is a 'Test If Setup Succeeded' link. At the bottom, there are three buttons: 'Exit', 'Previous', and 'Next' (which is highlighted in blue and has a mouse cursor over it).

Step 9. Initialization finished! You can start to use the NVR system now.

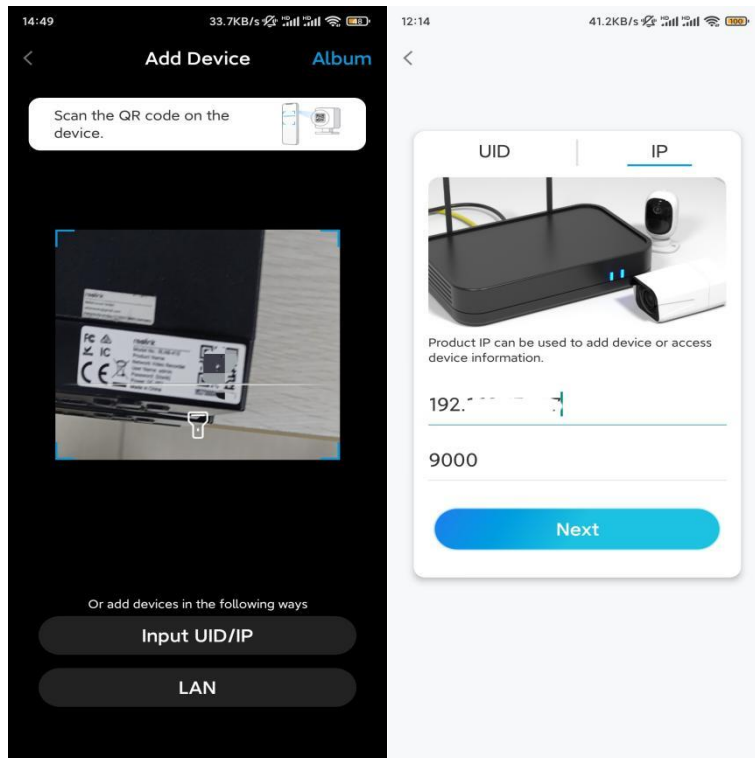
Access the NVR System via Reolink App

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

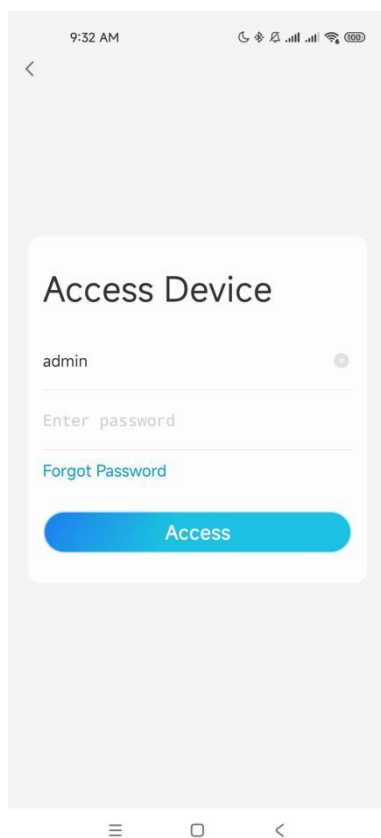
Step 1. Tap the  icon on the top right corner.



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.

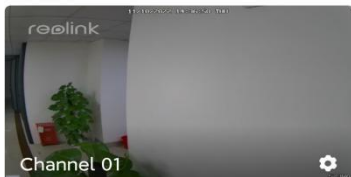
14:37

12.8KB/s



Camera Cloud IoT

RLN8-410



Channel 01



Video loss

Channel 02



Video loss

Channel 03