



Security System Quick Start Guide

H Series

www.anpviz.com

V1.0

Thank you very much for choosing Our Products.

• Our products are supported by the world's first video monitoring manufacturers and they have adopted military level of protection.

• It is our top priority to ensure your data safety and offer you asatis factory service. We strongly recommend that you set up an appropriate password for your device and save it also set up security questions an dreserved email to ensure you can reset password by yourself.

• Please download Client Software Tools and User Manuals from www.anpviz.com or www.anpvizsupport.com

• For a video on how to use and set up H Series NVR, scan the QR code below to view it, Video Guide: <https://www.youtube.com/@anpviz>



• If you have any questions , please feel free to us

Tech Support Email: support@anpviz.com

Sales Support Email: sales@anpviz.com

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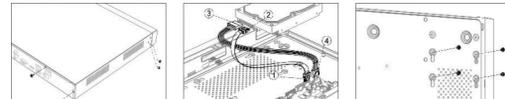
1 Installation and Connection

1.1 HDD Installation

Before you start

- Ensure power is disconnected.
- Prepare a factory recommended HDD, and cross screwdriver.
- **If the device you purchased has a pre-installed hard drive, you can ignore the following installation steps**
- For network video recorders (NVR) that support multiple hard drive installations, you can choose whether to add a hard drive.

Fix-on-bottom installation is applicable when it requires to install the HDD at the internal bottom.



1.2 NVR Connection

To ensure the NVR and camera function properly, please connect and test all components before final installation to ensure they are working correctly.

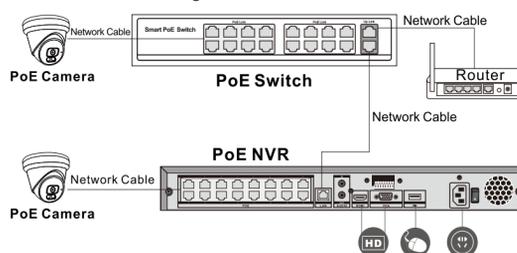


We recommend activating the NVR before connecting the camera.

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1. Connect the Monitor or TV VGA cable or HDMI cable to the NVR VGA or HDMI port.
2. Connect the 1-16 Cameras by network cable to the NVR PoE port.
3. Connect any extra cameras to an external PoE switch, and then connect the PoE switch to the router's LAN port.
4. Connect the NVR's RJ-45 port to the Uplink port of the PoE switch or directly to the router's LAN port using a network cable.
5. Connect the mouse to the NVR USB port.
6. Connect the NVR power.

PoE NVR Connection Diagram



The interfaces may vary slightly between models. Please refer to the actual product you purchased.

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2 Menu Operation

2.1 Startup
Plug power supply into an electrical outlet. Press the power button. The device begins to start.

2.2 Activate Your Device

For the first-time access, it requires to set an admin password for device activation.

Step 2 Select a language. Step 3 Click **Apply**.

Step 4 Enter the same password in **Password** and **Confirm Password**.

WARNING
STRONG PASSWORD RECOMMENDED—We highly recommend you create a strong password of your own choosing (Using a minimum of 8 characters, including at least three of the following categories: upper case letters, lower case letters, numbers, and special characters.) in order to increase the security of your product.

Step 5 Activate network camera(s) connected to the device.
Step 6 Click **Activate**.

What to do next: Follow the wizard to set basic parameters.

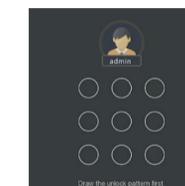


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Login Unlock Pattern

For the Admin user, you can set the unlock pattern for device login after it is activated.

Use mouse to draw a pattern among the 9 dots on the screen. Release the mouse when the pattern is done.



Set Unlock Pattern

2.3 User Login

You have to log in to the device before operating the menu and other functions.



For the admin, if you have entered the wrong password for 7 times, the account will be locked for 60 seconds. For the operator, if you have entered the wrong password for 5 times, the account will be locked for 60 seconds.

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2.4 Add Network Cameras

2.4.1 Add Camera

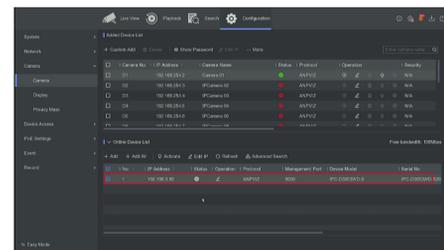
Before you can get live video or record video files, you should add network cameras to the Device. You can activate and connect simply by connecting the Anpviz camera directly to the NVR's 1-16 PoE ports via an Ethernet cable.



Do not manually activate the camera; the camera will automatically activate and connect after the NVR is activated.

• Add 17-32 Channel cameras:
Go to **Configuration > Camera > IP Camera**.

Click to refresh the online Device list. Devices on the same subnet will be detected and displayed in the list. Then select Add Channel and click Add, as shown in the image.



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2.4.2 Add Third-party Onvif Cameras

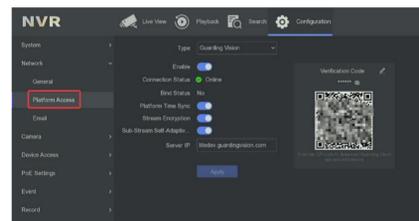
For cameras connected to an external POE switch, simply connect to the NVR by connecting to the same subnet as the recorder. The camera will be detected by the NVR and appear in the online device list. Click Add and enter the camera password to connect.

Tips:

For video instructions on connecting the NVR kit, please refer to the video guide at this link: <https://youtu.be/6ZXdxrDXxw>

2.5 Configure Guarding Vision add Smart phone

Guarding Vision provides mobile phone application and platform service to access and manage your connected devices, which enables you to get a convenient remote access to the surveillance system.



Platform Access

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Go to **Configuration > Network > Platform Access > Guarding Vision**.

Bind your device with a "Anpviz Viewer" or "Guarding Vision" account.

1. Download and install any one of the or "Anpviz Viewer" or "Guarding Vision" App from your cell phone's app store.

2. Use "Anpviz Viewer" or "Guarding Vision" App to scan the device QR, and bind the device. After configuration, you can access and manage your devices via app or website.



If the device is already bound with an account, you can click Unbind to unbind with the current account.

• You can also use the QR code in the upper-left corner to download Guarding Vision and bind your device.

2.6 Live View and Record Settings

Live view shows you the video image getting from each camera in real time. The device will automatically enter live mode when powered on. In the live mode, there are icons at the right top of screen to indicate the status of record and alarm for each channel.

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Live View Icons

In the live view mode, there are icons on the screen to indicate the record and alarm status of each channel.

Item	Description	Item	Description
	Alarm (video loss, tampering, motion detection, VCA or sensor alarm)		Alarm and Record
	Record (manual record, continuous record, motion detection, VCA or alarm triggered record)		

2.6 Playback

The recorded files on HDD can be played back. Refer to the user manual for details of each playback mode.

Go to **Playback**.

Check the channel(s) in the channel list for playback.

Double click a date on the calendar.



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3 Access by Web Browser or Client

You can get access to the device via web browser or client.

By Web Browser

Open web browser, enter the device IP address, enter your username and password on the login page, and install the plug-in to preview or configure the device.



To access the device, you need to install a web plug-in. Click the plug-in icon in the upper-right corner to download the plug-in.

• If your PC prompts that the plug-in is risky, click Trust to download and install it. The plug-in is very safe and can be installed and used with confidence.

• You may have to close the web browser to finish the installation of the plug-in.

By Client Software

Download and install the PC desktop software **Guarding Vision** or **IVMS-4200** from www.anpviz.com, add the device, and then you can access and manage the device.

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LET US KNOW WHAT YOU THINK



We sincerely thank you for your business and are committed to ensuring your full satisfaction. If you are not entirely satisfied for whatever reason, please reach out to us and we will do all within our power to make it right.

If your experience has been something less than amazing, please drop us an email at support@anpviz.com give us a ring at WhatsApp [8617704003974](https://www.whatsapp.com/channel/00299a003974).

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