

www.reo-link.com

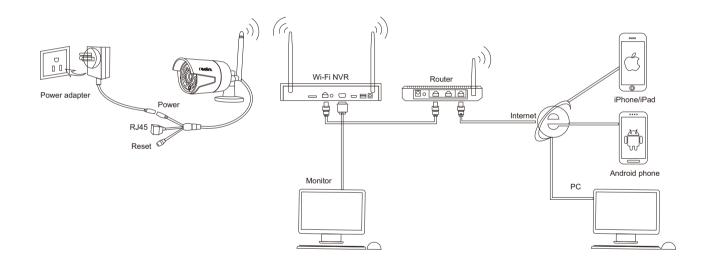
reolink

Quick Start Guide WiFi NVR

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Connection Diagram



Getting to know your NVR



1) WiFi	2) eSATA	3) LAN
4) Audio Out	5) VGA	6) HDMI
7) USB	8) Power	

9) USB 10) Power LED 11) HDD LED

Step 1: Connect your NVR to TV Monitor

HDMI: Use the HDMI Cable provided to connect your NVR to the TV HDMI port.



Or VGA: Use the VGA port to connect your NVR to the TV Monitor.



Step 2: Connect the Cameras

Use the cable provided, connect the end to the NVR and the other end to the network socket of camera as below.



Step 3: Connect Network

If you want to view the NVR remotely (using mobile or Wi-Fi), you need to connect the NVR to the internet.



Step 4: Connect the mouse

You may connect the mouse to either of the two (2) rear USB Ports to control your NVR.



Step 5: Connect the Power Adapters

Connect the power cord to turn on the NVR.



You may have the General View of the Connection Diagram at next page.

Quick Start Guide Windows Setup Guide

The Setup Wizard will run automatically the first time you turn on your NVR.



It will enable you to:

- Set up language, video format, resolution, time zone and date format
- Name the cameras
- Configure your email account
- Sync the NVR time with the internet server
- Choose setting for daylight saving
- Set a new password for the NVR

1. Create password

C	reate Password
For your safty, please s	set a password
New Password	
Confirm Password	
	ОК

- For first time to use WIFI NVR , default password is Blank , you need to create a new password for your NVR , then click OK to continue .
- If you already reset the password on App , you can directly use the password which you created on App to continue

2. Set the admin and guest password

🙋 reølink			×
	admin •••••• ••••••	guest 	*

Here you can:

- Set the password for the admin and guest account
- Enable password protect ,so you need to input password for every

3. Set WiFi Mode and SSID

WIFI Mode <u>AP</u> SSID <u>WIFI_NVR_AP5</u> I Hide SSID Key <u>[234efgh</u> Show Key Channel <u>G</u>	🙋 reølink		×
	SSID Key	WIFI_NVR_AP5	*

Here you can:

- Default WIFI Mode is AP , this is used for connect Camera with NVR
- You can set the SSID and Key
- Set the WIFI signal Channel for the NVR

4. Basic Setting

0 ro	∋ ø li∩k		×
•	Language Video Standard Time Zone Resolution	English PAL (GMT+08:00) Beijing 1024*768 ■ BCPTP0000111/JGXY	•

• Here you can Set up language , video Standard ,Time Zone and Resolution for display

5. Time Setting

0	re ø link		×
		10-07-2015	
		(15:14:55 DST Setting	
			•

• Here you can setting the system time and DST Time

6. HDD Format



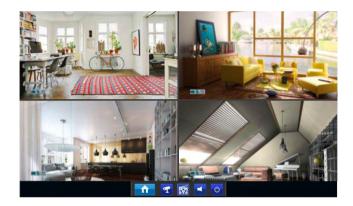
• Here you can format the HDD

7. E-mail Setting

🖸 reølink		×
Enable SSL or TLS SMTP Server SMTP Port Sender Address Sender Password Email Receiver Interval	Smtp gmail com → 465 	Other Show Password

- You can send email alert when detect alarms events
- We suggest to use Gmail ,you can go to www.gmail.com to create your account .
- Click "Test" to verify the setting is correct
- Click "Finish" to finish wizard setting

8. Live View Screen



f	Open the main Menu
1	Open the camera device list
1000	Open the Video Search page
-	enable and disable the Audio
Ċ	Shutdown , reboot or Lock the system

Quick Start Guide Mobile App

Using Reolink App, you can

- Add a new device by quickly scanning the QR Code.
- Perform simultaneous Multi-channel viewing with up to 16 channels on a screen.
- Remotely playback the recording from your NVR HDD
- Capture video from the live view channels directly saved to your iOS or Android mobile device.
- Capture single and multiple images and saved to your iOS or Android mobile device.
- Remotely Control PTZ (Pan, Tilt, Zoom) cameras.

You may now download the Reolink App from AppStore or Google Play.

Please scan QR code below for more information.







A. Add a Device



1. After downloading the Reolink App, install and launch the application.



Start Preview

Passv

3. Tap the QR code icon. In order to scan, hold your mobile device over the QR Code sticker found at the top of your NVR.

B. Add a Device



2. During start-up, you will see this splash screen. Tap "Add New Device" Button.



4.You will hear a beep sound when the QR Code has been successfully scanned. Then the UID information of your NVR will be automatically generated.



C. Add a Device

Device Name	Enter Device Name.	
Connect Mode	: P2P	>
UID	P111AJ8YJFPCRWT1VKKX 3	
User Name	admin	×
Password		X

5. Tap the "Device Name" to edit the name of your NVR. Enter the password (default password is blank) or the one that you created in the setup wizard.

Device Set 😐 7. V

P111AJ8YJEPCRWT1VKKX

Start Preview

admin

>

Device Name

UID

Deceword

Connect Mode : P2P

D. Add a Device

7. When the App has successfully connected with the NVR, tap the "Start Preview" button.

If the App fails to connect, ensure that the entered UID and login details are valid.

⇔	Device Set	
Device Name	Home	34
Connect Mode :	P2P	>
UID	P111AJBYJFPCRWT1VKKX	2
User Name	admin	24
Password		22

6. Tap the "Save" Button at the upper right corner to apply the changes. The app will verify and test your connection.
 Preview
 Playback.

 Frail binate:
 34.33 kbps

 Tatal binate:
 34.33 kbps

 Channel:
 (My Device)

 Channel:
 (My Device)

 Channel:
 Channel:

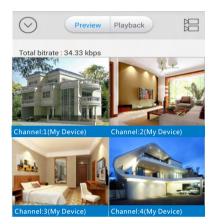
 Channel:
 (My Device)

 Channel:
 Channel:

 Channel:
 Channel:

8. You will now see a Live View of all your connected IP Cameras. Below is a quick run-through on how to familiarize yourself with the different buttons and functions of the App.

E. Preview



1. Wenu Button – you may access this button to functions such as Add, Edit and Delete a device. You may also access the Manual, Version Information and check the Playback Video recorded to your mobile device. Tap the Play button to exit the menu.

2. Preview – Tap this button to access the Live View Mode. A red border will surround the existing selected camera.

3. Playback – Tap this to remotely playback video recorded to your NVR.

Camera List – this will allow you to enable or disable the cameras available.

F. Preview



1. 1 Shows which camera or group you are viewing.

2. Takes a snapshot of the selected camera and save the image to your mobile device.

- 3. Stop/ Start all cameras, stops live view of all the cameras. Tap again to restart all cameras.
- 4. Records video of selected cameras to your mobile device.

Tap the button again to stop the recording.

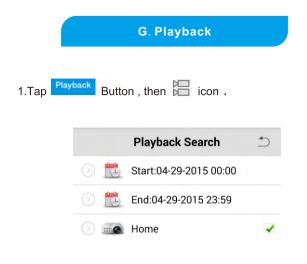
- Controls any PTZ camera that is connected.
- 6. Multiple camera views, you may select 1/4/9/16 camera to view at the same time.
- 7. **X**
 - Stop/Start selected camera, stops live view of selected

camera. Tap again to restart the selected camera.

8. Video Quality Stream, you may change the Live View image video quality.



Sound – enable / disable audio



2. Select the Start and End time/date.

3. Tap the > button next to \underline{mo} and select the camera.

Only one (1) camera may be selected when searching.

4. Tap the Start Search to display the files that fit with your search. You will see below screen.

\bigtriangledown	Preview	Playback	
No channel se	lected.		
No channel se		5 11 : 02 : 42	
No channel se	06-03-201		4:00 15:00 16:00 1 1 1
05:00 07:00 08:00	06-03-201	1:00 12:00 13:00 1	

5. Slide the timeline bar to choose the file you want to play.You may also drag to magnify the timeline bar.See below for example.



Quick Start Guide Windows Client Software

Windows Client Software

You may find the Reolink Client Software from the CD provided or may download from the website at <u>www.reo-link.com</u> to access and control your NVR from your computer.

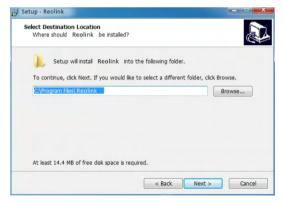
After completing download, navigate to the Download Folder or to the location you saved the file.

Double click the file, a new window will open, double click the program to start installation. Follow the instructions in this quick start guide.

Install Reolink



Click "Next" to begin



Click "Next"

Install Reolink

tup - Reolink elect Start Menu Folder Where should Setup place the	program's shortcuts?	
Setup will create the p	rogram's shortcuts in the followi	
To continue, click Next. If you Reolink	would like to select a different fo	Browse
Don't create a Start Menu fo	older	
		Next > Cance

• Input the Start Menu Name and click "Next"

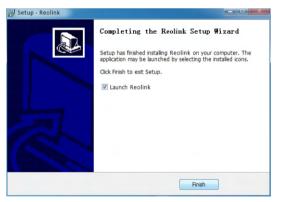


· Select additional task then click "Next"

Install Reolink

ady to Install Setup is now ready to begin installing Reolink on your o	computer.
Click Install to continue with the installation, or click Back change any settings.	if you want to review or
Destination location: C:\Program Files\Reolink	^
Setup type: Full installation	E
Selected components: WinPcap MicrosoftAt	
Start Menu folder: Reolink	
4	•

Click install to start installation of software



Click Finish to complete installation

Use Reolink

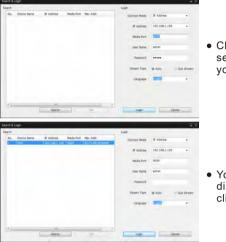
The Reolink software allows you to control your NVR within the same network or remotely over the internet. The following instructions will provide a step-by-step procedure on how to properly use the control buttons and its functions.

Note :

- Default Username: admin
- Default Password: (blank)

Install Reolink

Use Reolink



• Click Search to see the NVR on your network.

• Your NVR will be displayed in the list, click to select.

- You need login details to connect. You may use the default username (admin) and password (blank) or the one that you have created.
- If you connect the NVR on the same network, select "Main Stream" under the stream type. If you are connecting over the internet, please select "Sub Stream" to run smoothly.
- Click Login to connect.

UID Mode and IP Address Mode

UID Mode

UID is a 16-digital phanumeric key that is printed in the label sticker found on the NVR. Use this mode if the NVR and computer is located separately (e.g. NVR is at home, computer is at the office). For the stream type, select "sub stream"

IP Address Mode

Standard method in connecting your NVR to the computer. Ensure that they are both attached on the same network.

Preview



- This mode allows you to watch the Live View of the cameras on your computer.
- Expand basic settings to adjust the brightness, contrast, etc.
- Advanced Setting allows you to change how each camera adapts to different lighting conditions over day and night.

Playback



• You may select the camera you want to play. For more details, please refer to the User Manual.

Device Setting



• You may configure most settings of the NVR on your computer. For more details, please refer to the User Manual.

FCC Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

-- Reorient or relocate the receiving antenna.

-- Increase the separation between the equipment and receiver.

-- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

-- Consult the dealer or an experienced radio/TV technician for help.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.