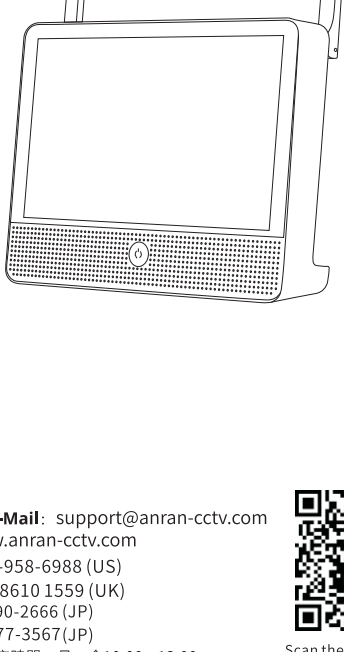


# Smart Video Recorder

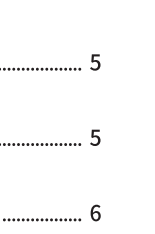
# USER MANUAL

**V1M5**

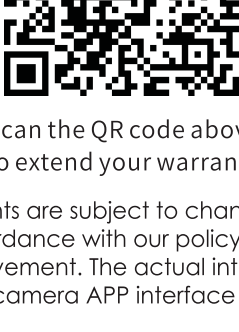


## Contact us

**After Service E-Mail:** support@anran-cctv.com  
**Website:** www.anran-cctv.com  
**Call Us:** 1-866-958-6988 (US)  
 44-20 8610 1559 (UK)  
 03-4590-2666 (JP)  
 03-4577-3567 (JP)  
 電話対応時間: 月～金10:00～13:00  
 14:30～19:30



Scan the QR code above to extend your warranty



Scan the QR code above to extend your warranty

Manual contents are subject to change without notice in accordance with our policy of continuous product improvement. The actual interface is subject to the camera APP interface you get.

If you have any problems or suggestions, please feel free to contact us by sending e-mails to our official mailbox: support@anran-cctv.com

## TECHNICAL SUPPORT

If you need help, please contact ANRAN before returning your product. Most questions can be answered through our online support center at <http://www.anran-cctv.com> or our after-sale mailbox at support@anran-cctv.com Please read this manual thoroughly before using this wireless security camera.

If you have any issues, please email your order number and the problem to our after-sale mailbox: support@anran-cctv.com Receiving your message, we will provide a fast solution in 24 hours.

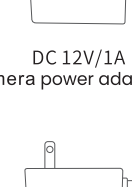
## Safety Tips:

- Do not put any item containing fluid on the product.
- Do not install the device near flammable surfaces.
- Shut off power at the fuse or circuit breaker before installing.
- Be sure to do waterproofing when connecting cables.
- Use the included power supply with the product to prevent damage.
- Do not use the device in environments where the temperature is too high or too low, avoid exposing the device to direct sunshine or very wet environments.
- Use the product within its standard working temperature and humidity range. The suitable temperature for the product and accessories is -20°C to 55 °C.
- Obey your local regulations and policies during installation.

3

## 01 / WHAT'S IN THE BOX

**Please consult this checklist for all parts**



Wireless NVR \*1



Wireless security cameras \*4



DC 12V/1A Camera power adapter\*4



Positioning sticker \*4



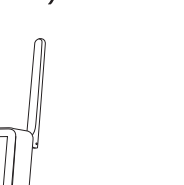
DC 12V/2A NVR power adapter\*1



1M network cable \*1



Manual \*1



USB mouse \*1

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## 02 / WHAT ELSE DO YOU NEED?

① The NVR (NVR, Network Video Recorder, the main box) is like a desktop PC, you only need a display for it.

**Tips:** Display could be a PC monitor or a TV, with either VGA, or HDMI video input port.

② Internet connection. Like a PC, you can use it without Internet; but with Internet connection, you can have the system's full capabilities. Hardwire the NVR via network cable to your router to get network.

## 03 / INSTALLATION TIPS

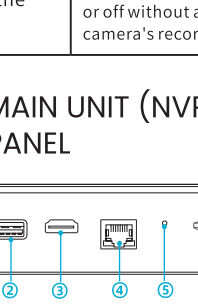
### ① Package includes

After the item is received, please check all products and accessories according to the package Includes description. If anything is missed or damaged, please contact us.

### ② A test run

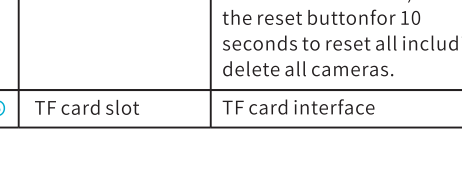
The cameras require mounting and power cabling in some situations. To save your time and make sure all devices work well, we suggest a test run of all devices IN THE SAME PLACE before installation. Follow the steps in [\(NVR/Camera/Screen Connection\)](#) to run the system. If everything works well, you can then go ahead and mount cameras to where you want. If there is any exception, please contact ANRAN support or your vendor.

## 04 / MAIN UNIT (NVR) FRONT PANEL



① Buttons for the NVR display	Controls the NVR display to turn on or off without affecting the camera's recording function
-------------------------------	--

## 05 / MAIN UNIT (NVR) REAR PANEL



① Power supply	DC power input (12V 2A)
② USB port	Connect a mouse or USB disk
③ HDMI interface	Connect to high-definition TV
④ WAN port	Connect the NVR to the Internet
⑤ RESET	Press and hold for 3 seconds to restore the NVR (includes clear the password, network etc, release the button and restart to take effect). Press the reset button for 10 seconds to reset all including delete all cameras.
⑥ TF card slot	TF card interface

6

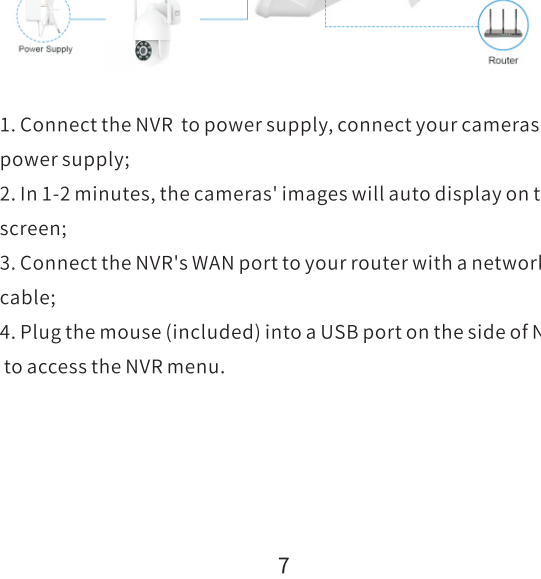
## 06 / NVR/CAMERA/SCREEN CONNECTION

### ① Preparation:

- The ANRAN camera system/NVR.
- A monitor or a TV.
- A VGA cable or an HDMI cable. (Many monitors/ TVs have them as standard accessories)
- A router for Internet connection.

### ② Steps to set up the system

(Please connect the camera systems as below picture.) Picture for reference only



- Connect the NVR to power supply, connect your cameras to power supply;
- In 1-2 minutes, the cameras' images will auto display on the screen;
- Connect the NVR's WAN port to your router with a network cable;
- Plug the mouse (included) into a USB port on the side of NVR to access the NVR menu.

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### Tips:

- NVR power adapter output DC12V/2A power supply. Please plug it into the NVR power port first. Next, plug the power adapter into the AC power socket.
- DC12V/2A power adapter is only used for NVR. Do not use it for security cameras.

**Note:** Please refer to [\[WHAT'S IN THE BOX\]](#) for accessories.

### Set a password

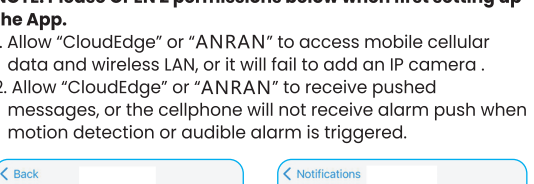
Step1. To protect your privacy, please set your password at earliest convenience. When connecting to the camera system for the first time, the system will ask you to set a password and change language.



Log in to the system with your new password

Username: admin

Password: Input your new password



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## 07 / APP DOWNLOAD AND CAMERA SETTINGS

### Step1 Download "ANRAN" APP

Search "ANRAN" or "CloudEdge" in the App store or Google Play or scan below QR Code to download and install it on smart phone.



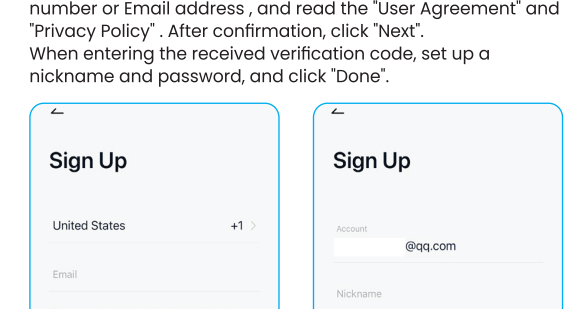
Download on the App Store



Get it on Google Play

### Set up router

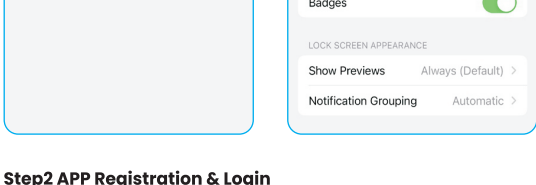
- If you want to connect NVR to App, you need to connect the NVR to router with network cable first.
- Your phone App and NVR should be in the same network segment. Please select a suitable router before the connection.



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### NOTE: Please OPEN 2 permissions below when first setting up the App.

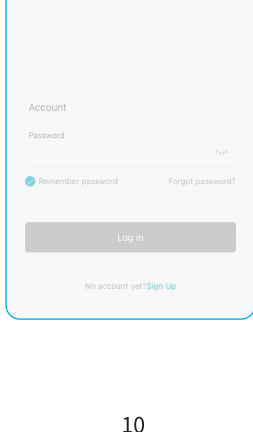
- Allow "CloudEdge" or "ANRAN" to access mobile cellular data and wireless LAN, or it will fail to add on IP camera.
- Allow "CloudEdge" or "ANRAN" to receive pushed messages, or the cellphone will not receive alarm push when motion detection or audible alarm is triggered.



### Step2 APP Registration & Login

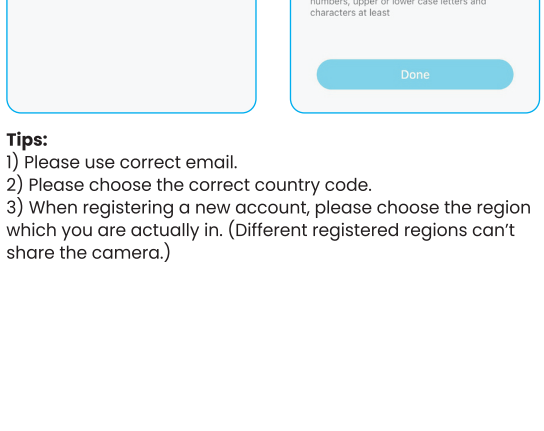
I. Open the App, click "Sign up now" to register.

If you already have an account, click "Log In" to log in.



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- On the registration interface, enter a valid mobile phone number or Email address, and read the "User Agreement" and "Privacy Policy". After confirmation, click "Next". When entering the received verification code, set up a nickname and password, and click "Done".



### Tips:

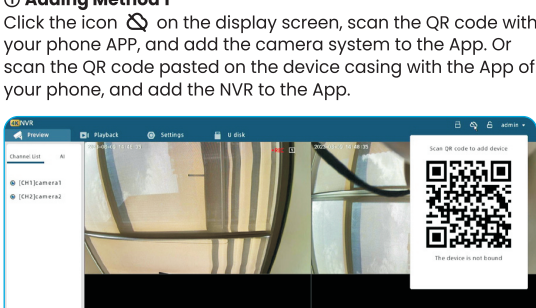
- Please use correct email.
- Please choose the correct country code.
- When registering a new account, please choose the region which you are actually in. (Different registered regions can't share the camera.)

### Step3 Add the device to APP

- Before adding devices to the APP, please ensure your camera system is connected to your home router with a network cable. (Please prepare a network cable of appropriate length according to the NVR location.)
- Please ensure the network cable is connected to the mobile phone and the device is the same router.

### ① Adding Method 1

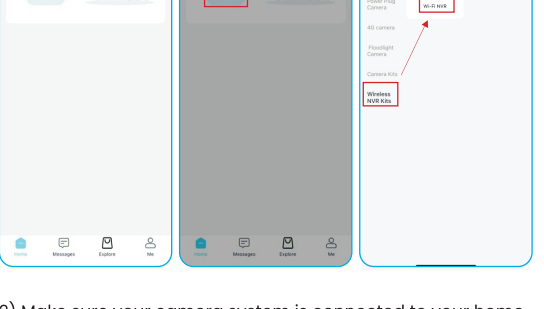
1. Click the icon on the display screen, scan the QR code with your phone APP, and add the camera system to the App. Or scan the QR code pasted on the device casing with the App of your phone, and add the NVR to the App.



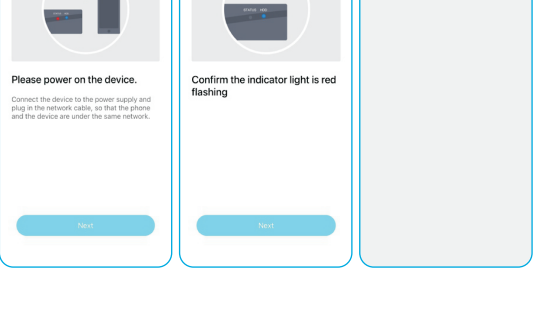
12

### ② Adding Method 2

1) Click "Add Device" , and then select "Camera Kits" > > "NVR Kits" to add the device.

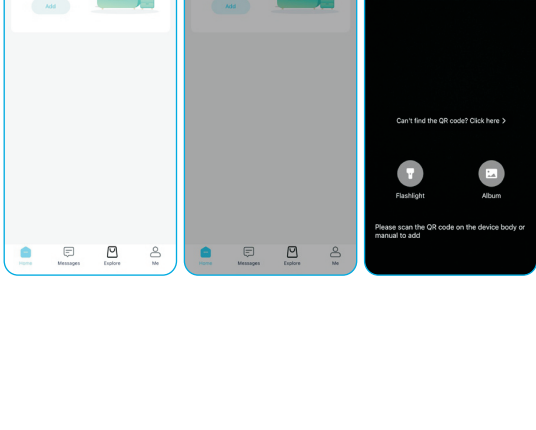


- Make sure your camera system is connected to your home router with a network cable. Click "Next" according to the instructions, the APP will search for devices in the same LAN, and then click to add the device.



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- Click the added device to view the live view of the camera.



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### FCC Warning Statement

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

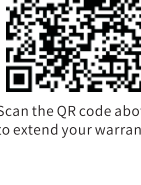
This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

### RF Exposure Statement

To maintain compliance with FCC's RF Exposure guidelines, This equipment should be installed and operated with minimum distance of 20cm the radiator your body. This device and its antenna(s) must not be co-located or operation in conjunction with any other antenna or transmitter.

## Contact us

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 44-20 8610 1559 (UK)  
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