

Quick Start Guide:

4CH/8CH Wi-Fi NVR Kit

English Version



Applicable to Wi-Fi Camera Kit Products K2 Series.

1. Welcome

Thank you for choosing our security system.

Quick Start Guide will help you get familiar with our products in a very short time.

Before installation and operation, please read the following safety precautions and warnings carefully.

According to the receipt, check the contents of your package comply with the list below.

2. Video recorder hard disk installation instructions

Advice:

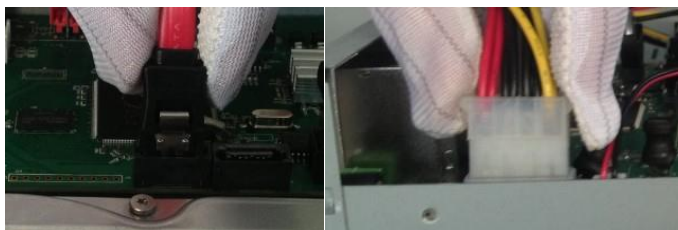
Before installation, make sure the equipment off power. And use the special NVR SATA interface hard disk recommended by our company.



Screw the back panel and side of the boot box, then remove the cover plate.



Align the screw holes on the hard disk with the screw holes on the chassis of the box and screw them one by one.



Connect the hard disk data cable and power cable to the main board.



Connect the other side of the hard disk data cable and power cable to the hard disk.

3. Camera installation instructions

3.1 Please use the special tool in the installation tool package to unscrew the screw at the bottom of the bracket, and then adjust the orientation of the bracket as required(Tighten clockwise and loosen counterclockwise)



3. 2 Ceiling installation



3. 3 Mounted on the wall



3. 4 Connection Power for Camera

The kit only needs to be connected to a power source. When adding a new camera, you need to connect directly to the host's network cable. For details, see Chapter 8, Section8.



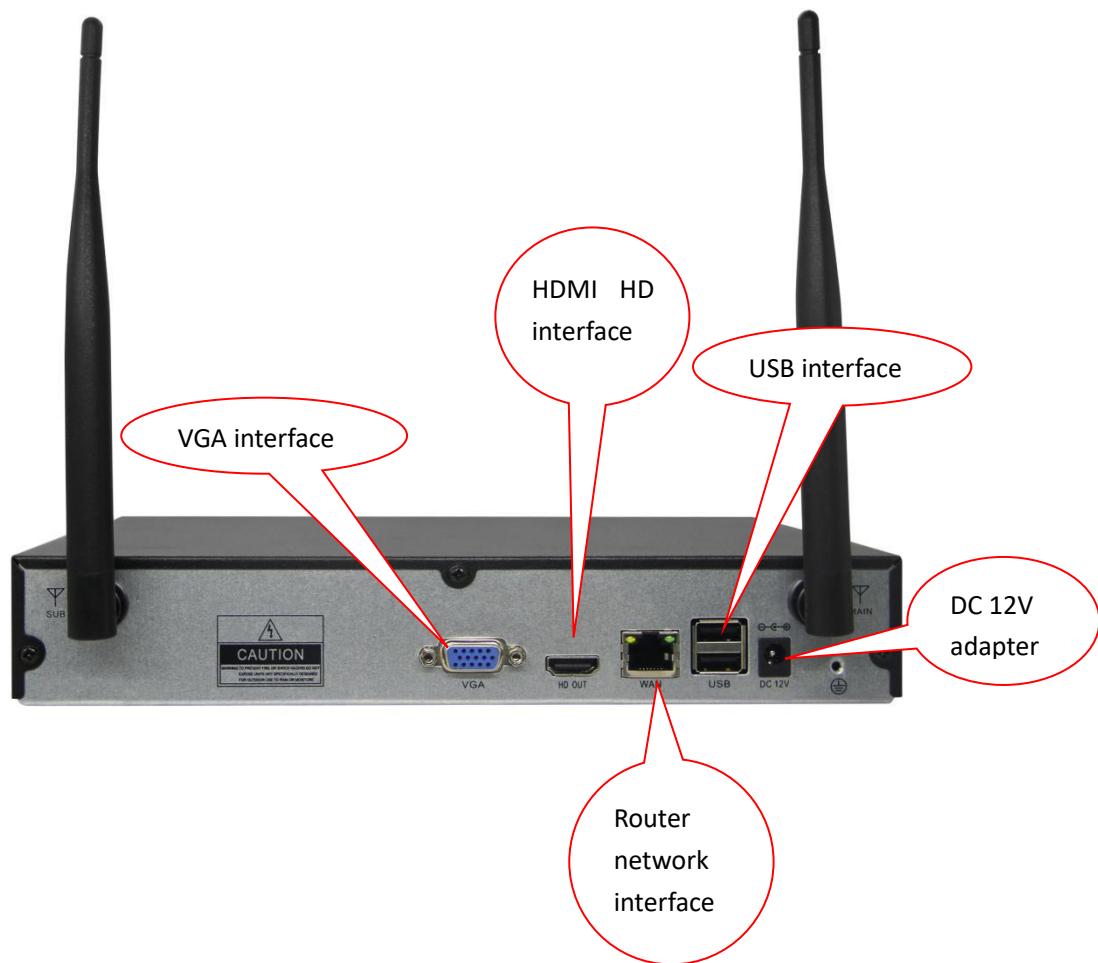
4. **Equipment connection instructions**

4.1 Front panel



Host front button description(This series does not have this function

4.2 Rear panel



Please use the special power adapter for NVR provided by us to ensure that all other devices are connected. This device provides two USB ports.



4.3 Plug and play video



Power NVR and wifi cameras.

Connected the VGA cable or HDMI HD cable to the corresponding interface of the video recorder, and connect the other side to the monitor or HDTV.

Video will come out.



4.4 Connection diagram

Please use the dedicated power adapter provided in the package for the PW interface.

The WAN interface is used to connect routers or other network devices;

The VGA connector can be connected to a monitor or HDTV via a VGA cable;

HDMI interface can be connected to the monitor or HDTV via HDMI cable;

The USB interface can be used to connect storage devices such as a mouse or a USB flash drive.



5. Setup instructions

Before starting, please check the following points:

For the safety of the unit, please connect the NVR first to the power adapter and then to the AC outlet.

The nominal input voltage must correspond to that indicated near the on/off button.

Please check that the power cord is properly connected.

Always use a stable power source, if necessary, install an inverter(UPS)

Please follow the procedure below to start the unit:

Connect the device to a monitor, then connect a mouse.

Connect the power cord.

After starting the unit, the multi-channel display mode is selected by default.

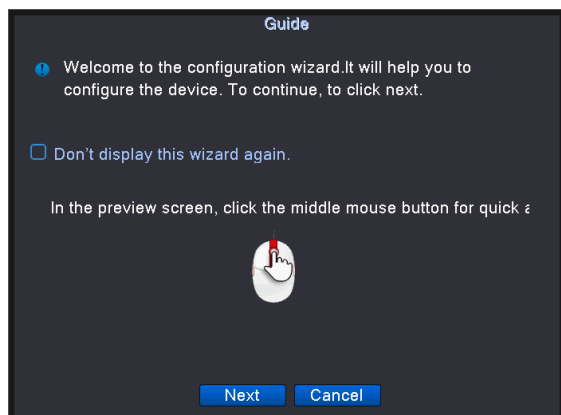
5.1 Equipment startup

The device is connected, please insert the power adapter into the hard disk video power interface, the device will start.

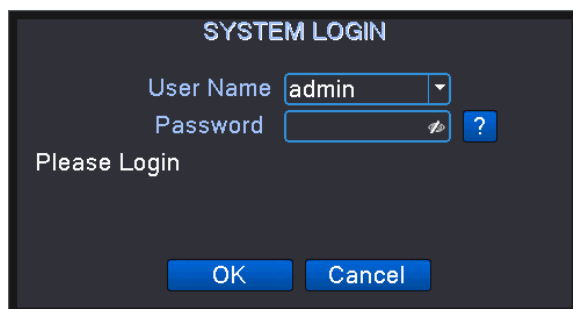
5.2 Initialization setting operation instructions

The video recorder will automatically search the connected camera when it is first started.

Please wait patiently and set the following steps according to the prompt after finishing the scan.

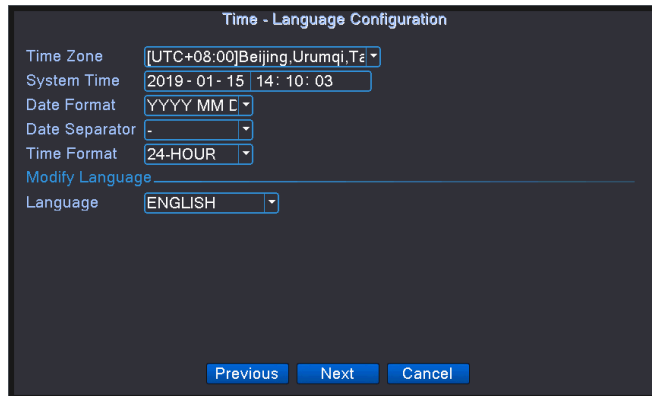


Click "Next"



The system displays the input password. The default user of our product is admin. The password is No. Click "OK" to log in.

Time setting

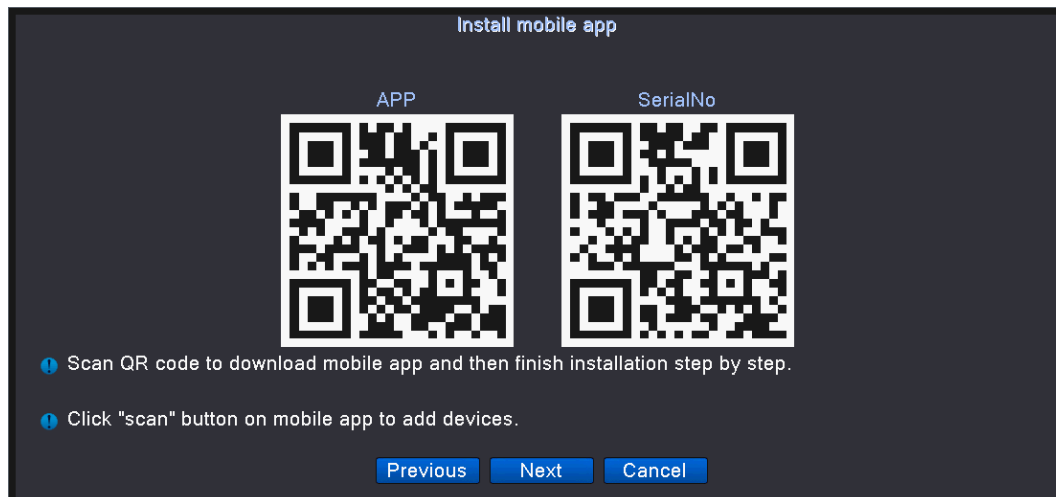


The dialog box titled "Time - Language Configuration" contains the following settings:

- Time Zone: (UTC+08:00)Beijing,Urumqi,Ta
- System Time: 2019-01-15 14:10:03
- Date Format: YYYY MM D
- Date Separator: -
- Time Format: 24-HOUR
- Modify Language: (link)
- Language: ENGLISH

At the bottom, there are three buttons: Previous, Next, and Cancel.

Time setting and language setting, set according to requirements, click "Next" after setting is completed.



The dialog box titled "Install mobile app" displays two QR codes side-by-side. The left QR code is labeled "APP" and the right one is labeled "SerialNo".

Below the QR codes, there are two instructions:

- Scan QR code to download mobile app and then finish installation step by step.
- Click "scan" button on mobile app to add devices.

At the bottom, there are three buttons: Previous, Next, and Cancel.

Display the serial number of the video recorder and QR CODE of the APP. (Please use the mobile software, scan and add.)

APP DOWNLOAD

Tips one:Go to search and download "XMEye" in GooglePlay and AppStore.



XMEye

Tips two: Scan QR code to download.



Android

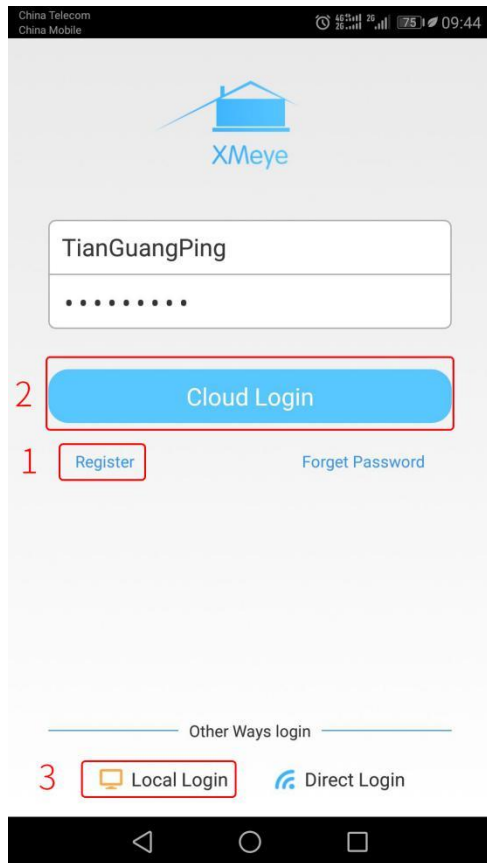


IOS

DEVICE OPERATION

Open XMEye application.

1. Register (User registration according to the prompt to complete the new account registration.)
2. Cloud Login (Enter the user name and password and click Cloud login.)
3. Temporary access please click "Local Login" .



2 Click “+” at the right top corner to add device,

1.) choose “Manual Add”

2.) Enter “Device Name”


3.) Enter “Serial Number” (Or click the qr code to scan enter “Serial Number” .)

4.)Username(Default is admin)

5.)Password(Default is null)

6.)Search(If the phone and NVR are in the same LAN, Can click Search Serial Number.)



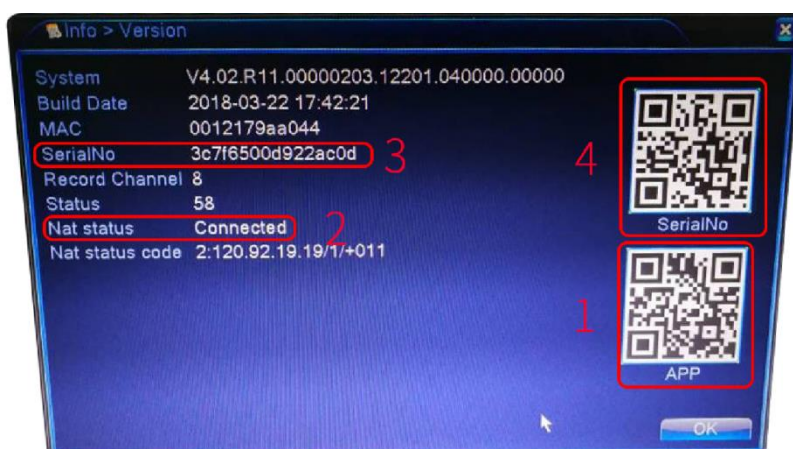
 Click "+" to add device
watch the world together



3 Add the "Serial Number" through NVR.

1.) APP download 2.) Check that the NAT status is "Connected" . 3.) Serial Number 4.)

Obtain the "Serial Number" through the Qr code.



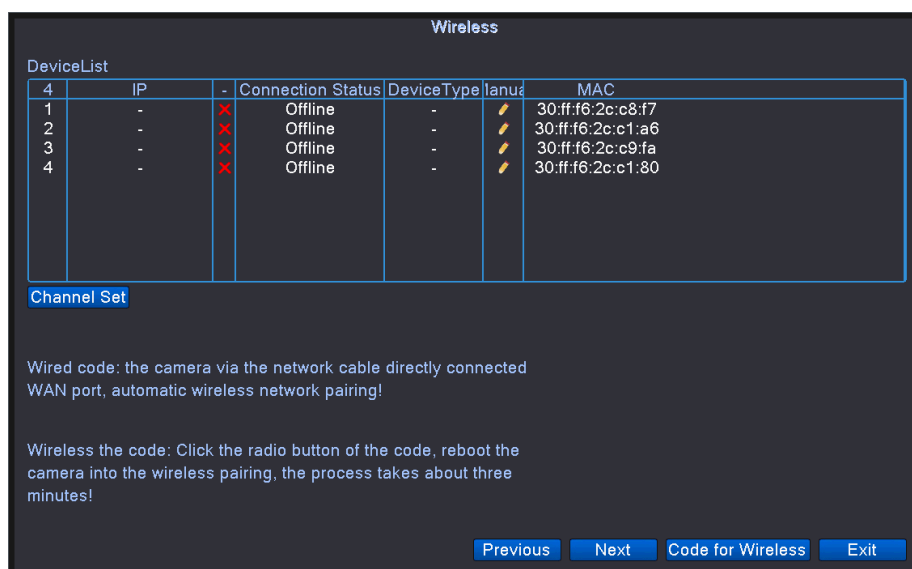
Or



Enter the serial number of the recorder (press the “Scan” button on the right QR code to scan the serial number QR code displayed on the NVR and add the device. To ensure the connection status of the recorder NAT status is successful, 4. Click OK (you can also click Search, make sure that the wireless network connection of the mobile phone is on the same router network as the NVR, and the default password of the NVR is blank and no password).

Mobile APP installation and operation is complete, select "Next" on the NVR

Then enter the camera setting interface

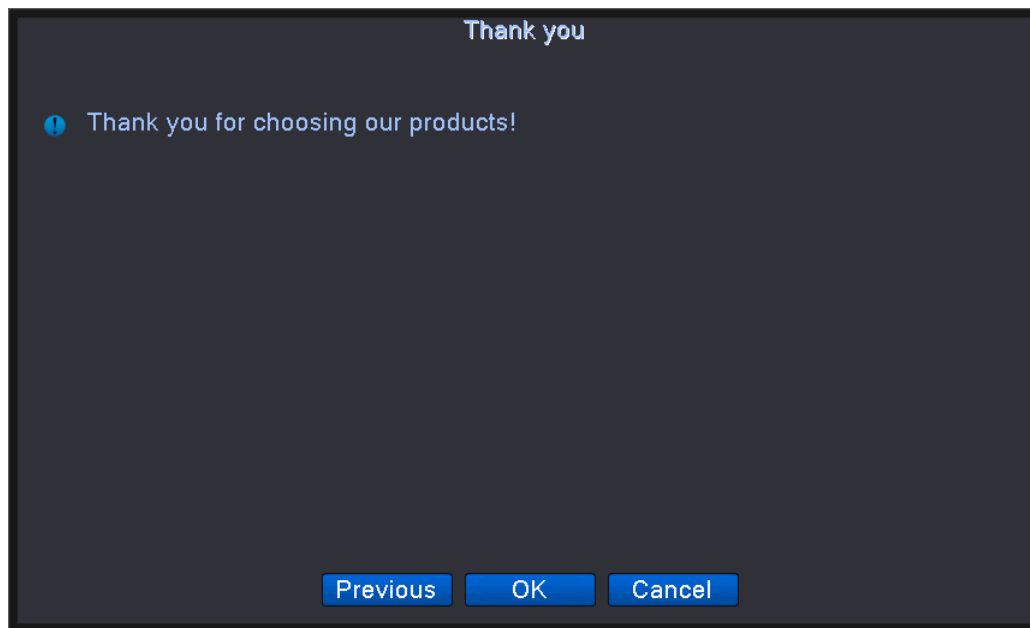


Wired pair code: The camera directly connects to the WAN port through the network

cable, and automatically performs wireless network pairing.

Wireless code: Click the wireless code button to restart the camera (ie power off from plug-in) to enter wireless pairing. The process takes about three minutes!

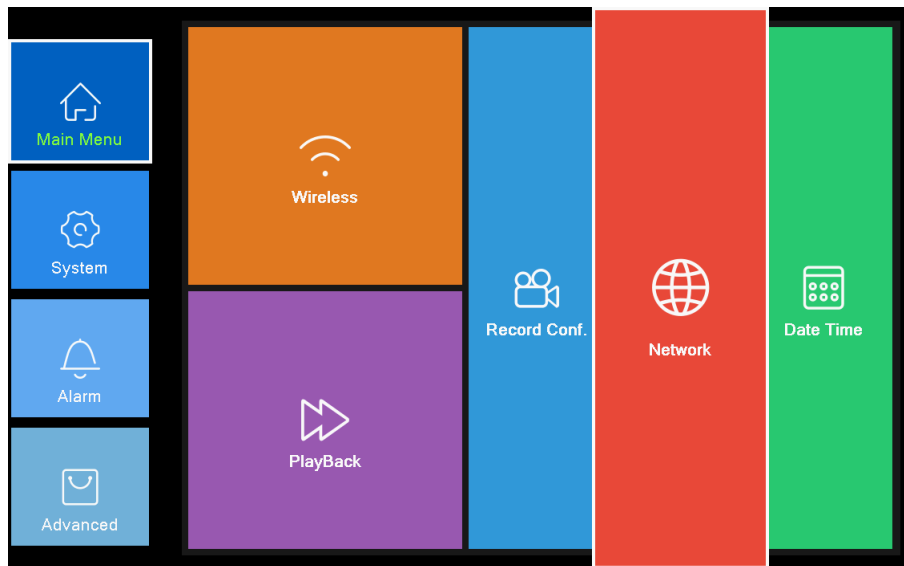
After pairing is complete, make sure all cameras are connected to the wireless NVR and the image is displayed normally. Click "Next"



Click "Finish".

6. Wireless NVR The network port is set after the back network port is successfully connected to the router.

6.1 First enter the menu and click on "Network Settings"



6.2 To set the IP address of the network, you can choose to obtain the IP address automatically or manually set the mode (ie, do not tick the box in the left frame of the automatic IP address). (Please configure the address according to your network. Change the number with the mouse or select the default number)

The image shows a 'Network' configuration window with a dark gray background. At the top, the title 'Network' is centered. Below it, there are several configuration options: 'Net Card' with a dropdown menu showing 'Wired NIC' and a checkbox for 'DHCP Enable'; 'IP Address' with a text field containing '192 . 168 . 1 . 9'; 'Subnet Mask' with a text field containing '255 . 255 . 255 . 0'; 'Gateway' with a text field containing '192 . 168 . 1 . 1'; 'Primary DNS' with a text field containing '192 . 168 . 1 . 1'; 'Secondary DNS' with a text field containing '0 . 0 . 0 . 0'; 'Media Port' with a text field containing '34567'; 'HTTP Port' with a text field containing '80'; 'HS Download' with a checkbox; 'Transfer Policy' with a dropdown menu showing 'Quality Pref'; 'NetService' with a text field; and 'Wireless Channels' with a text field. At the bottom, there are two buttons: 'OK' and 'Cancel'.

Network

Net Card: Wired NIC ☒ DHCP Enable

IP Address: 192 . 168 . 1 . 9

Subnet Mask: 255 . 255 . 255 . 0

Gateway: 192 . 168 . 1 . 1

Primary DNS: 192 . 168 . 1 . 1

Secondary DNS: 0 . 0 . 0 . 0

Media Port: 34567

HTTP Port: 80

HS Download: ☐

Transfer Policy: Quality Prefe

[NetService](#)

[Wireless Channels](#)

OK Cancel

After the network settings are successful, click OK.

Wireless

DeviceList	IP	Connection Status	Device Type	lanu	MAC
1	-	Offline	-	-	30 ff 16 2c c8 f7
2	-	Offline	-	-	30 ff 16 2c c1 a6
3	-	Offline	-	-	30 ff 16 2c c9 fa
4	-	Offline	-	-	30 ff 16 2c c1 80

[Channel Set](#)

Wired code: the camera via the network cable directly connected
WAN port, automatic wireless network pairing!

Wireless the code: Click the radio button of the code, reboot the camera into the wireless pairing, the process takes about three minutes!

Previous Next Code for Wireless Exit

Wireless

DeviceList	IP	Connection Status	Device Type	lanu	MAC
1	-	Offline	-	-	-
2	-	Offline	-	-	30 ff 16 2c c9 fa
3	-	Offline	-	-	30 ff 16 2c c1 80
4	-	Offline	-	-	-
5	172.25.123.3	IPC	IPC	-	30 ff 16 30 27 00
6	172.25.123.208	IPC	IPC	-	30 ff 16 30 26 cd

[Channel Set](#)

Wired code: the camera via the network cable directly connected
WAN port, automatic wireless network pairing!

Wireless the code: Click the radio button of the code, reboot the camera into the wireless pairing, the process takes about three minutes!

Previous Next Code for Wireless Exit

Wireless


DeviceList	IP	Connection Status	Device Type	lanu	MAC
1	172.25.123.3	Connected	IPC(100)	-	30 ff 16 30 27 00
2	172.25.123.208	Connected	IPC(100)	-	30 ff 16 30 26 cd
3	-	Offline	-	-	30 ff 16 2c c9 fa
4	-	Offline	-	-	30 ff 16 2c c1 80

[Channel Set](#)

Wired code: the camera via the network cable directly connected
WAN port, automatic wireless network pairing!

Wireless the code: Click the radio button of the code, reboot the camera into the wireless pairing, the process takes about three minutes!

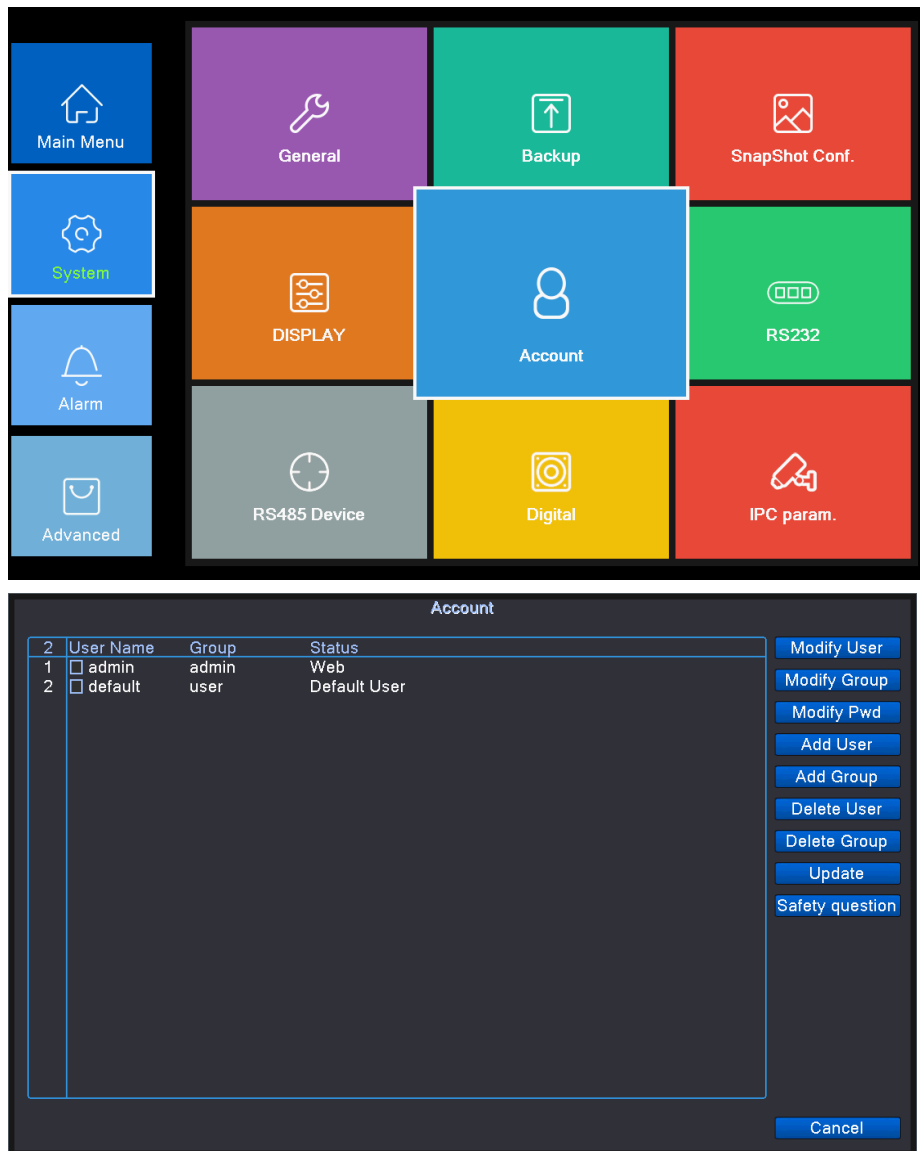
Previous Next Code for Wireless Exit



The device is added. Click OK to save the setting and exit

User and password setting operations

First, enter the menu and click the "User" button to enter the operation interface.



Second, select "Add User" or "Change Password" in the right column.

7.2 Add users, customers can set their own user name and password, it is recommended to set the user name and password that you can remember.



Modify Pwd

User Name

Old

New

Confirm

OK Cancel

If the password is wrong for 3 consecutive times the device will give an alarm .5 consecutive errors, account lock(after system restart or half an hour, the locked account will be unlocked automatically).

For security, change the username and password in user management immediately after the user logs in for the first time.

8. Recording storage settings

If you do not operate on the storage settings, you can select the system default recording parameters, no need to set. If you want to set it yourself, do the following.

Set the recording parameters of the monitoring channel. When first started, the system is set to 24 hours of continuous recording. Available in [Main Menu] > [Recording Function] >

[Recording Settings] Make the corresponding settings

Record Conf.

Channel Redundancy ☐

Length min

Mode ☒ Schedule ☐ Manual ☐ Stop

Week Regular Detect Alarm

Period 1	<input type="text" value="00:00 - 24:00"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Period 2	<input type="text" value="00:00 - 00:00"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Period 3	<input type="text" value="00:00 - 00:00"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Period 4	<input type="text" value="00:00 - 00:00"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

[Channel] Select the corresponding channel number for channel setting, and all channels can be selected to be uniform.

[Length] Set the length of each video file, the default is 60 minutes;

[Recording mode] Set the recording status, there are three states: configuration, manual and off;

Configuration: Record according to the set (normal, detection and alarm) recording type and recording time period;

Manual: Regardless of the current state of the channel, after selecting the "Manual" button, the corresponding channels are all recorded normally;

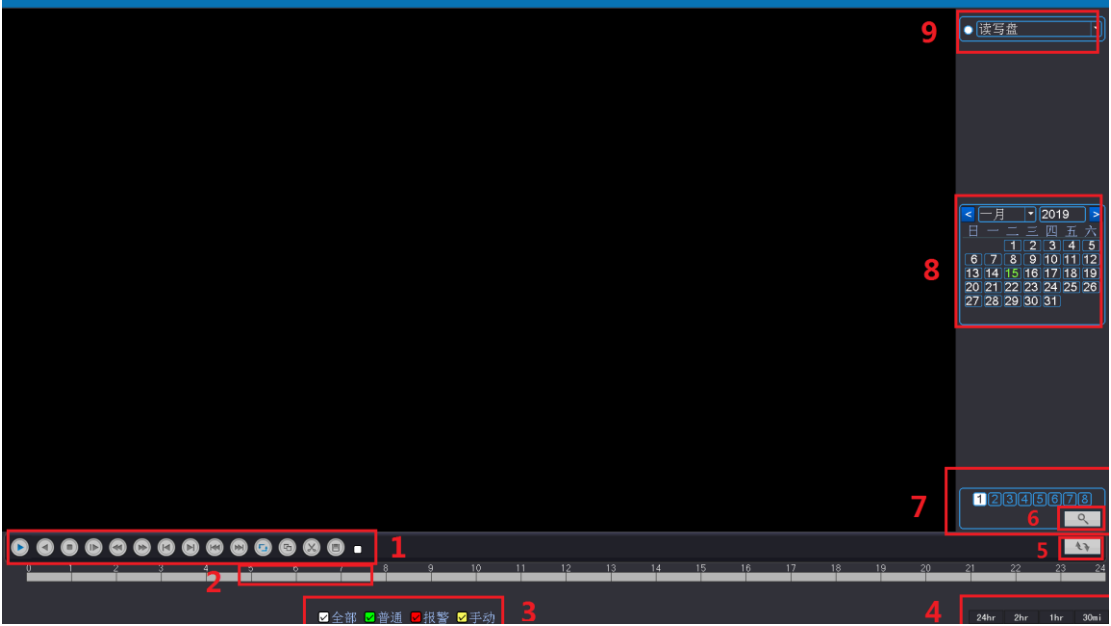
Off: Regardless of the current state of the channel, after selecting the "Close" button, the corresponding channel stops recording.

[Time Period] Set the time period for normal recording, and the recording will start within the set time range;

9. Video query operation

Play the video file on the hard disk, you can use the shortcut menu, or you can enter the video playback interface in [Main Menu] - [Video Function] - [Video Playback].




Note: The device should be played back normally. The hard disk that stores the video file must be set to read/write disk or read-only disk.



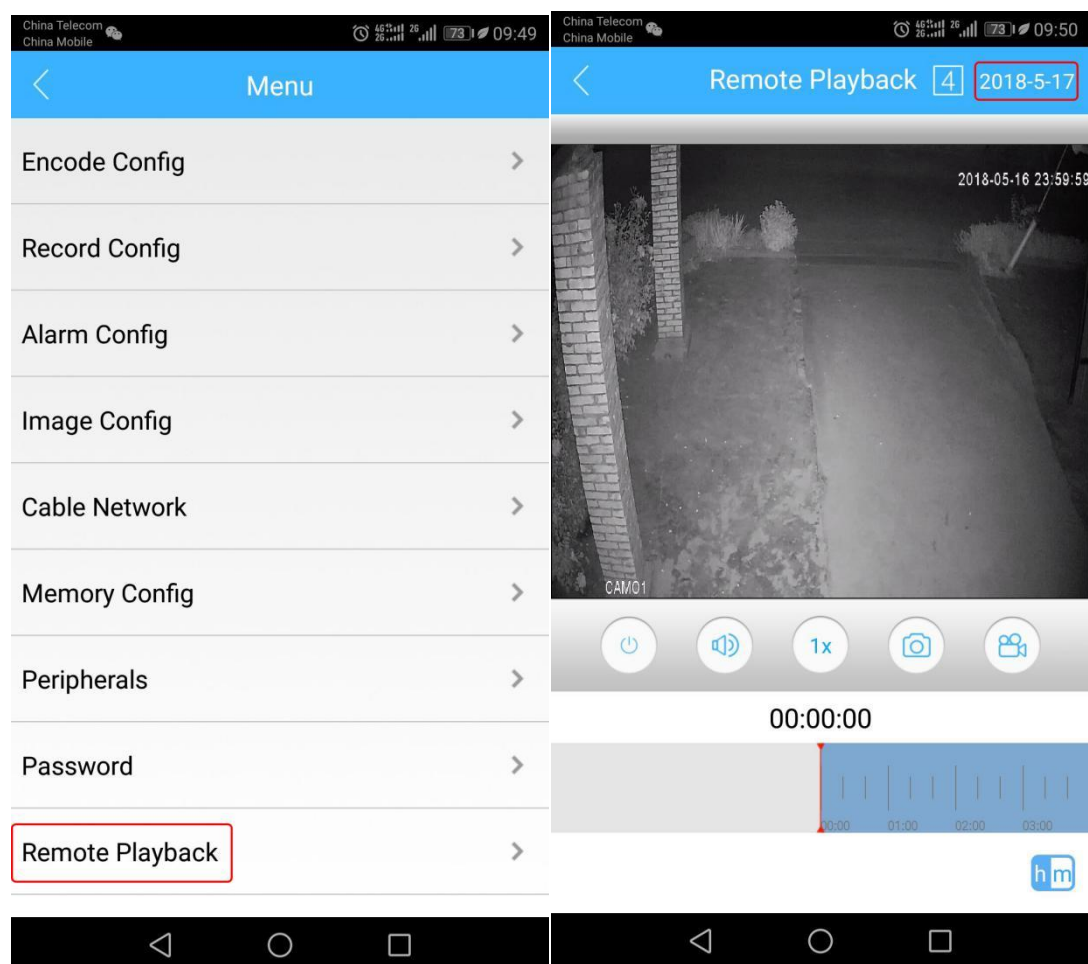
1	Playback control	2	time display	3	Video type	4	Time schedule options
5	search by time/switch mode	6	File search	7	Channel selection	8	Date selection
9	Storage device selection						

The playback control keys are detailed in the table below.

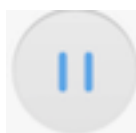
Button	Features	Button	Features
	Play/pause button		fall back
	Slow playback		Fast playback
	Play the previous frame		Play next frame
	Play the previous file		Play the next file
	cycl playback		full screen

	shut down		Start/end clip
	Clip recording backup		

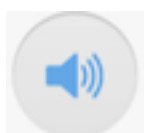
8. Mobile APP remote playback



3.6 MAIN MENU



: Stop, when live preview is delayed, click here to re-connect again.

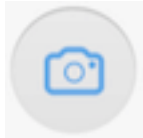


: It's speaker of two-way audio, when you speak at camera's microphone, then you will hear at your phone if enable it.

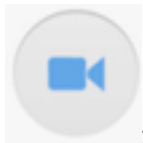


: Configuration for encode,video, alarm, image,peripherals, remote

playback,change password, download video and about device.



:Snapshot



:Local record in mobile phone



: Pan/tilt movement and image color control



:Press here to speak and hear from the camera



:Preview resolution – HD and SD



:Refresh the preview video



:Playback

