

Wireless NVR Kit

Quick Operation Guide

Version: V3.0

1 Statement

Thank you purchasing our products, if you have any questions or needs, please contact us.
This manual applies to wireless network video recorder.
The company based on product feature enhancements and updates the contents of this manual, and will be regularly updated or improved products or processes that are described in this manual. Updates will be added to the new version of this manual without prior notice.

If the description of the manual doesn't match for the material object, prevail in kind.

2 Attentions

- Please check when unpacking boxes, confirm the items and lists.
- Please don't make the kit fall to ground or be hit by strong forces.
- Please keep good ventilation environment around this product.
- Avoid installation in severe vibration environments.
- Please avoid environment with much humidity, dust, extreme heat or extreme cold of the power supply carefully.
- Please avoid environment with much humidity, dust, extreme heat or extreme cold of the power supply carefully.
- Please keep the product box to facilitate transfer or removal of the equipment.
- Please make sure to turn off power of all items during installation. Check the voltage properly.
- Please contact the distributor or service center if the kit is damaged or not working.

3 Open-package inspection

After receive product, please open gift box then check accessories. If any damage or lack, kindly please contact to the distributor.

Packing list

S/N	Item	Quantity
1	NVR Host	1
2	Screw bag(4 screws for HDD)	4
3	USB Mouse	1
4	1 meter network cable(for IPC code match)	1
5	DC 12V@2A Power supply (NVR)	1
6	Product user manuals	1
7	Wireless IP Camera	4/9
8	DC 12V@1A Power supply (for IPC)	4/9
9	Screw bag(4 screws for HDD)	4/9

4 Product description

4.1 Wireless Camera

S/N	Item	Description
1	Antenna interface	Install antenna
2	Setscrew	Fixed bracket
3	Knob	Adjust the camera angle
4	Network interface	Connector for LAN
5	Power Supply	12VDC power supply.

4.2 Wireless NVR

S/N	Item	Description
1	Antenna interface	Install antenna
2	Network interface	Connector for LAN
3	VGA interface	DB9 connector for VGA output
4	HDMI interface	HDMI video output connector
5	USB interface	USB ports for additional devices such as USB mouse, U disk
6	Power Supply	12VDC power supply.

5 Installation of device

5.1 Install wireless camera

- Note:**1.Disconnect the power to the NVR before installing a hard disk drive (HDD). A factory recommended HDD should be used for this installation.
- 2.The maximum of hard disk capacity supported is 4TB.

Steps:

- (1) Drill mounting holes, push in screws and fasten the screws.
- (2) Connect Power adapter to socket.
- (3) Loosen the setscrew and knob, adjust the camera angle according to your surveillance need, then fasten the screws.

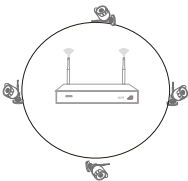
5.2 Install wireless NVR

Steps:

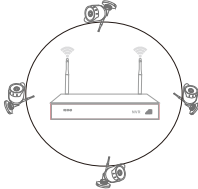
1. Install the hard disk with a cross screwdriver
(1) Unfastening the screws on the rear panel, and side panel.
(2) Remove the cover from the NVR.
(3) Connect the data cable and power cable to HDD.
(4) Fasten the screws on the bottom to fix the HDD.
(5) Re-install the cover of the NVR and fasten screws.
2. Cable Connection
(1) Connect mouse to USB interface .
(2) Connect to monitor by HDMI cable or VGA cable.
(3) Connect to internet by network cable via router (or switch).
(4) Connect to 12VDC adapter and turn on power, the Power indicator would turn red.

Notes:

In order to guarantee the video quality, IPC antenna should try to keep in parallel or tangent with NVR antenna. Because the signal of surrounding antenna is much stronger, but much weaker if antenna endpoints back off direction.



Correct method
method



Fault

6 Local Operation

Necessary Operation: NVR can only be recording and remote access,after perform necessary operations.

Optional Operation:You can decide whether to do this as you like,such as video playback,backup, device operation,etc.

6.1 Necessary Operation

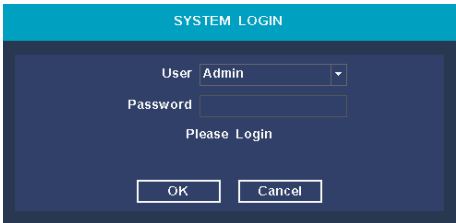
Step 1: Power on

Check the power supply is plugged into an electrical outlet,and turn on the button.Then the power LED should red,and the video will automatic display on the monitor,after several minutes.



Step 2: Login

- (1) Click right mouse button, log-in menu pops up.
- (2) Enter the correct password, default password is admin.




Note: Please modify the user password before using the product to protect your privacy.

Password modification: " Main menu → The system menu → Account →Modify Pwd →Enter the old password: (admin) → Set a new password → Save "to change

passwords.

Step 3: Format the hard disk

Only NVR can record after format hard disk.

- (1) Right click to login and enter "Main menu→System→HDD manager".
- (2) Select the hard disk,and click "Format Disk" button .
- (3) The hard disk status would turn on "in use".It'll display  on each live view channel,and start record.



(1) HD manager



(2) Display  on live view

Step 4: Network configuration

You can remote access NVR via phone or internet after configure network parameter successful.

- (1) Conform network cable is connected to LAN correctly for access the internet.
- (2) Enter into"Main menu→System→Network Config" menu.

- (3) Select"DHCP",and click "save" button,it'll request IP address from the DHCP server automatically.
- (4) The configuration is **Successful**,if the IP address is not 0.0.0.0.After refresh. Otherwise,please set the IP address and gateway information Manually.



(1) P2P status



(2) Network configuration

6.2 Optional Operation

(1) Video playback

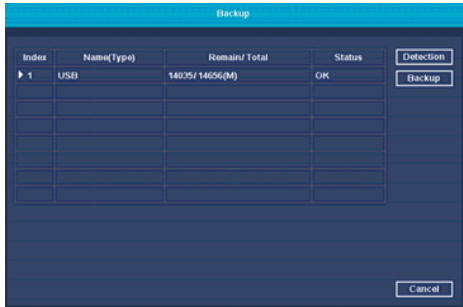
Steps:Right click to select playback → login→ select singal or multi channel playback mode →select channel →select date →double click to start play record.



(2) Video backup

Steps:Insert U disk to USB interface→Right click to select Main menu→login→select backup→select channel→set starting time and ending time→click

"Search"button→select the record→select or create new file→click "Backup" button to backup record.



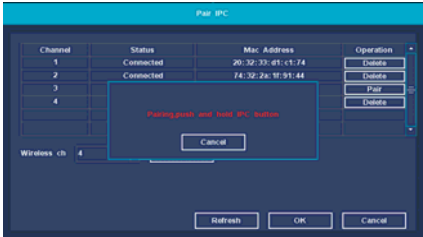
(3) Add camera

Add or replace wireless camera,please fellow the steps below.

- a) Wait 1.5 minutes for camera start up.
- b) Enter "Main menu→Pair IPC", delete camera which status is " not connected" in the Channel list.
- c) Click "Pair" button,and pop-up a window,"Pairing,pus and hold IPC button ".
- d) Push the pair button in IPC within 5 seconds.
- e) It mean pair successfully when dispaly "connected" in status column.
- f) Repeat step c and d, then click [OK] button ton finish.



(1) Right click menu



(2) Pair IPC

7 Cellphone remote monitor

Step 1:Install software

Scanning the QR code in the user manual to download ,and install it.



(1) Download QR code



(2) Desk icon

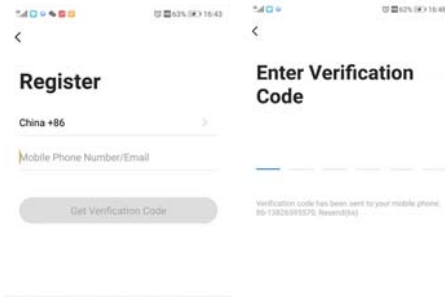


(3) Startup

Step 2: Account registration

- (1) Tap “Register” button in the login interface view to register;

Select “Privacy Policy” and input E-mail, verification code ,password, then tap “Done” button to complete



- (1) Register
- (2) Input verification code



(3) Password

Step3: Add device

- (1) Tap “+” button in the main interface view to open the device adding view.
- (2) tap to select auto search window,then tap "Start scanning" button;
- (3) Select the device that want to add,it will auto connect to device;
- (4) Finally,the added device would display in device list.



(1) add device window



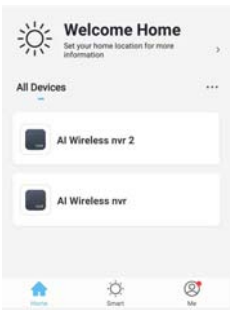
(2)select autosearch



(3) select device



(4) add device

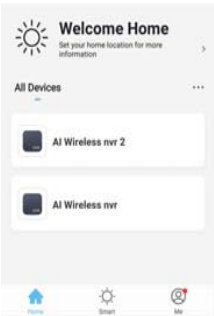


(5) device list

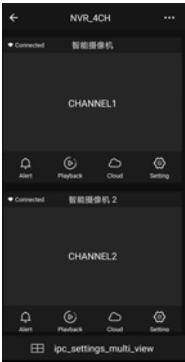
Step 3:Live view

Tap the online device icon in the device list, the channel's video will be connected and display automatically.

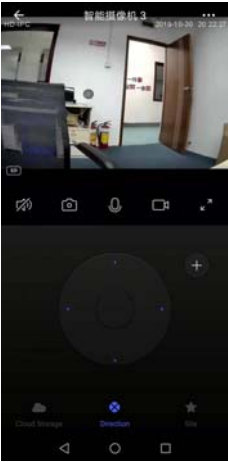
Notes: If the local NVR has no video,the cloudlens2 have no video














(1)Device list



(2) Channel list



(3) Live view

Icon	description	Icon	description
	Device info and share		Multi-screen
	Alarm info list		Sanp
	Playback on device		Talk
	Cloud Record		Record
	Channel Setting	 	SD/HD

Hiseepro download QR code



Android/IOS

Please note that

- 1. The following situations caused by the product failure is not covered by the warranty:
 - a. Due to accidents, negligence, disasters, improper operation or incorrect operation resulting in product failure;
 - b. Careless use of circumstances or conditions, such as wrong voltage, ambient temperature, lightning, and lead to product failure;
 - c. Used by non-factory authorized maintenance unit maintenance products;
 - d. Beyond promise to change, the warranty period.
- 2. When users buy the product failure, please user registration card and dealer or contact technical services throughout the services.
- 3. When a user provides to the dealer's technical service has any objections, can complain to the manufacturers customer support service center.
- 4. Valid warranty card subject to seal the rear

Date	The symptom	Maintenance and serial number changes

Warranty card

User
name: _____
Address: _____

Phone: _____ Fax: _____ Zip
code: _____
E-mail: _____

Product
type(Model): _____
Product number
(S/N) : _____
Production date: _____ Year

Month _____
Date of purchase: _____ Year _____ Month

Free warranty: _____ Month
If you have other requests, please fill in the following:

Distributor : _____ Phone : _____

Distribution units: (seal) _____
Maintenance records:

Note: If a replacement, please record the original product number;

This distributor retention

Warning:

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.

NOTE: 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.

NOTE: This device and its antenna(s) must not be co-located or operation in conjunction with any other antenna or transmitter

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