



Hardware

1. Statement

- Thank you for using our product, please contact us if you have any problem.
- This guide is for Wireless NVR Kit.
- Content may be modified and updated based on new function.
- The function of the actual products maybe a little different from the guide, please operate it based on the actual products.

2. Attention

- Do not install the wireless NVR in humid and dusty environment.
- Put the wireless NVR in drafty environment in case of ventilation port being blocked.
- Check the power supply to avoid damage because of voltage mismatch.
- Make sure the wireless NVR working within suitable temperature and humidity environment.
- Please install the wireless NVR horizontally, and avoid vibration.
- Short circuit may occur when dust become wet on circuit board. Please clean the dust on circuit board, connectors, and NVR case.
- Explosion may happen because of Improper replacement of battery, do not replace it by yourself. If you need, make sure it is the same type of battery. And do not open or repair.
- Please use suitable and professional hard disk to ensure continues and stable recording.
- Lightning protection is needed when device connect to communication cables.

3. Open and Check

6. Installation of wireless IPC

Attention: The IPC should install on the wall with suitable thickness, which can sustain 4 times weight of IPC.

6.1 Interface of wireless IPC

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4. WiFi NVR Kit Diagram

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5. Placement of Wireless IPC

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6. Installation of wireless IPC

Step 5: Keep NVR with sideways, fix hard disk with 4 pcs Bm6#-32*6 screws, as picture 7-5 shows;

Step 6: Install the NVR cover, fix it with 4pcs M3*6 screws, and change NVR antenna to the direction as picture 7-6 shows.

Picture2-1

Picture2-2

Picture2-3

Picture7-5

Picture7-6

7. Hard Disk Installation

Attention:

Please use suitable and professional hard disk; Make sure power turned off before install.

Step 1: Put the NVR on table horizontally, loosen 4 pcs M3*6 screws, as picture 7-1 shows;

picture7-1

picture7-2

picture7-3

picture7-4

8. Interface

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9. Log in / Log out

Please make sure the power supply is matched with wireless NVR, and ground connection work well in socket. When power supply connected, indication lamp **[POWER]** turn on continuously, it means system runs smoothly.

picture7-3

picture7-4

10. Specification

Software

1. Code matching & IPC adding

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4. Motion Detection Record

5. Internet Connecting

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11. Playback

3. Backup

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12. Repeater Function Setting

With latest repeater function, wireless NVR will offer a new IPC signal connection type with further remote connection distance, wider coverage area. IPC in further areas can be connected to near PC via WiFi signal and connect to NVR finally.

Steps:

① Right-click to enter [Net Channel] interface, select [Repeater];

② Click **[+]** to set bridging relationship.

13. PC View

① Share to others: click **[QR]**, input account and click **"OK"**.

② Select "Add device", input name and ID, click "OK" if cellphone hasn't add camera before. Otherwise, the device will self-synchronizing with PC system.

③ Install and open software, input user name and password registered on cellphone before, or sign in PC if haven't registered on mobile phone. (PC account is available on cellphone).

④ In record setting, chose period for recording → click **[Motion]** → **[Apply]**

14. IE View

① Connect WA01 to twich with IP cable.

② Input NVR IP address on IE.

③ The segment of NVR and PC should be the same.

④ Log in IE, input the user name and password (user name: admin, no password).

⑤ Click **[OK]** and chose Live View, user can view the picture and set date on the interface, picture is as below.

⑥ Playback: select **[OK]** on the bottom right, click "disk" to enter related playback interface, user can drag timeline to playback the video in different time, and click **[OK]** to switch channel.

15. Preview

① Preview: click dev in list to enter preview interface, select a channel to view its picture, click **[OK]** to full screen, as follows:

② Preview interface: click **[OK]** to full screen, as follows:

③ Preview interface: click **[OK]** to full screen, as follows:

④ Preview interface: click **[OK]** to full screen, as follows:

16. Preview

① Preview interface: click **[OK]** to full screen, as follows:

② Preview interface: click **[OK]** to full screen, as follows:

③ Preview interface: click **[OK]** to full screen, as follows:

17. Preview

① Preview interface: click **[OK]** to full screen, as follows:

② Preview interface:

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.

To assure continued compliance, any changes or modifications not expressly approved by the party.

Responsible for compliance could void the user's authority to operate this equipment. (Example- use only shielded interface cables when connecting to computer or peripheral devices).

This equipment 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.

FCC Radiation Exposure Statement:

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

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