

Wifi NVR

Quick Operation Manual

Warranty Card

Warranty instruction:

- In warranty period, if there is any breakdown which caused by the product own defect, please connect with dealers or after-sale server of our company.
- Be sure not to use surface mail or cash on delivery to send back the product.
- Free maintain will not be given under the following circumstance:
 - Without valid warranty certificate or purchasing invoice or receipt.
 - The breakdown and damage caused by personal reasons, wrong usage and force majeure.
 - The breakdown and damage caused by maintenance, refit and dismantle movement of a non-our-company authorized maintainer.
 - Exceed the warranty period of our company's prescription.

Warranty period: one year

Your Name : _____ Your TEL : _____

Address: _____

Dealer: _____ Contact person: _____

TEL: _____ Purchase time: _____

In order to provide you with better service, please take good care of the warranty card, thank you for using our products!

User notice

Before use, please read the manual carefully and strictly follow it during use. Thank you for purchasing this product.

Special statement:

This manual only introduces basic operations. For detailed product manuals and related software, please go to www.topscloud.net/doc_chn.rar download.

Please refer to the actual product, and the interface of different products may be different, the actual interface shall prevail. The instructions are for reference only.

The contents of the manual will be updated in real time with the product without further notice.

The manual may contain technical inaccuracy, or inconsistent with the product function or printed. For the wrong place, please refer to our company's final interpretation.

APP Download Code



安卓



IOS

01 Unpacking Inspection

After open packing box, please check the product body and accessories, if exist damage and missing, please contact the local provider in time.

Serial Number	Accessories Name	Amount	Unit
1	Network hard disk video recorder	1	a
2	Quick Operation Guide	1	a
3	mouse	1	a
4	Power Adapter	1	a
5	Hard Disk Fastening Screw Pack	1	a

02 Hard disk installation

Note: Power must be 48V, Power down the device before installing it.

Step 1: unscrew the screws at the bottom or back of the chassis and remove the upper cover;

Step 2/3: first tighten the hard disk screws, and then connect the data cable and power cable to the hard disk interface.

Step 4/5: close the cover of the chassis and fix it with screws.



Step1-1



Step2-1



Step3-1



Step4-1

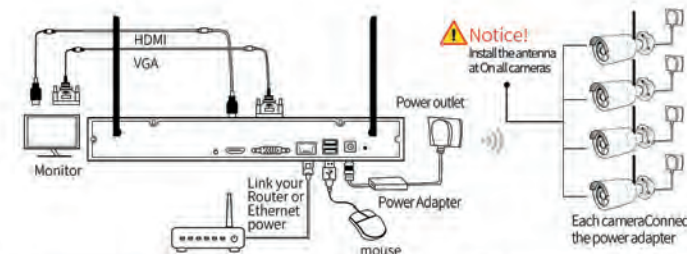


Step5-1



Step5-2

03 Connection diagram



Step 1. [Important] Install the camera's antenna correctly. (It is recommended to place the antenna vertically)

Step 2. Use 12V power supply to power the camera and NVR separately.

Step 3. Use HDMI or VGA to connect the NVR to a high-definition display (at least 1920x1080p), do not use notes This computer

Step 4. Insert the USB mouse (included) into the USB port on the rear panel of the NVR.

04 Basic operations

Login

After the device boots up, the user must login and the system provides the corresponding functions according to the permissions of the logged in user.

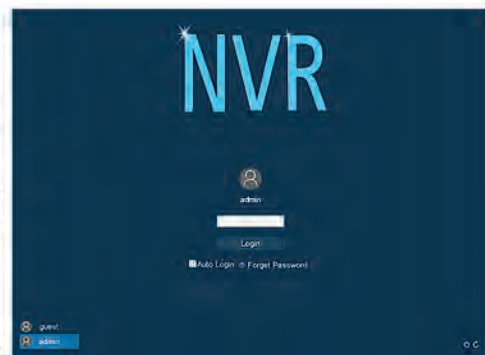
When the device is delivered, there are two preset users: admin and guest, no password by default. The factory preset user of admin is with superuser privileges; the factory preset user of guest is with permissions for preview and video playback.

The factory preset user of admin is with superuser privileges; the factory preset user of guest is with permissions for preview and video playback.

After the device boots up, the user must login and the system provides the corresponding functions according to the permissions of the logged in user.

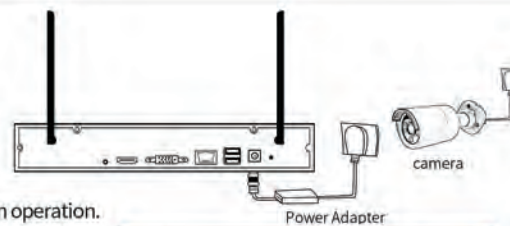
When the device is delivered, there are two preset users: admin and guest, no password by default. The factory preset user of admin is with superuser privileges; the factory preset user of guest is with permissions for preview and video playback.

After the device boots up, the user must login and the system provides the corresponding functions according to the permissions of the logged in user.

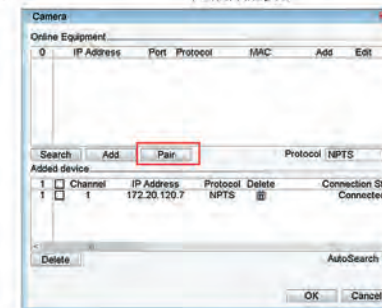


Add wifi IPC

Step 1. Connect the NVR and the network camera to the power supply and be close to each other, To facilitate the connection operation.

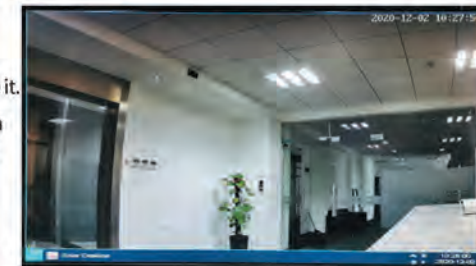


Step 2. Mouse click [Camera] > [Camera Management] > [Code Matching] ;



Step 3. Press and hold the code matching button of the network camera for about 3 seconds to release it.

Step 4. The network camera is automatically connected to the NVR, and a picture appears on the display, indicating that the code is successfully matched.



Tip: After the code is successfully matched, the NVR will not automatically delete the connection of the network camera, even if the NVR and the network camera are reconnected. Turn on, there is no need to pair the code to connect again, the NVR can directly connect to the camera. (A wireless network camera can only connect on one NVR, multiple connections are not allowed)

Choose installation location

Step 1. Install the camera at any location within the NVR WiFi range and connect to a 12V power supply.

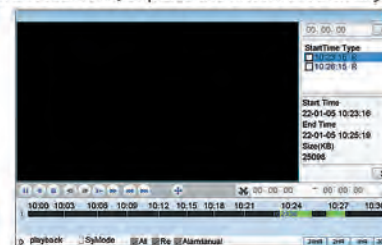
Step 2. If the NVR and the camera have been successfully coded, the NVR should connect to the camera and output the picture within 1 minute (or less).

Step 3. If the video is not displayed, it may be due to external factors that have interfered with the wireless signal. For example, there are too many interferences between the NVR and the camera, or the camera is too far away from the NVR, or the antenna is not aligned. You can try to move the camera closer NVR, or place the antenna vertically.

Video playback

Video playback mainly includes video query, Operations such as playback of video playback.

Click [Playback] > [Video playback]



Network settings

Click [Network] > [Network Settings]



Motion detection settings

Motion detection is mainly divided into two parts:

Alarm function settings of motion detection (enable switch, sensitivity, detection area, the time period of arm and disarm and the time interval), that is, how to set to make an alarm.

Linkage settings of motion detection (screen prompts, beep, alarm output and round tour) and others that need to be combined with other function settings (such as linkage recording and sending Email), that is, how to dispose after the alarm.

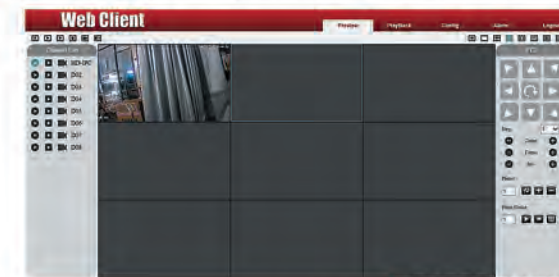
You can find the interface of function settings by the following means: Click [Alarm] > [Alarm] > [Motion Detect];



05 Part 2 Remote control

Webremote access

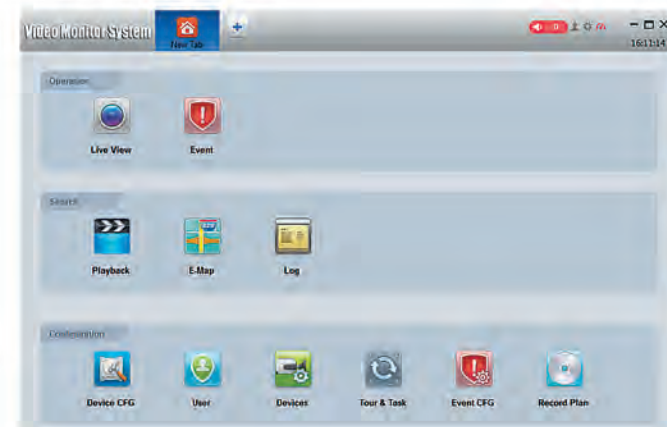
After the network connected, use a browser the PC comes with, and log in the NVR for remote monitoring. For details, please refer to the "WEB client instructions".



WEB界面

VMS remote access

VMS is a professional software for remote monitoring of multi-devices, with advantages of safety, convenience, stability and unified management of multiple devices, etc. It's easy to install and do not need to download plug-ins. We recommend that customers use it. For details, please refer to the manual of VMS. Ways to obtain: Log in to <http://www.hztaoshi.com> [Service Support]>[Download]>[Taoshi Supporting Client Download]>[VMS] to download the latest version of the video management system [VMS].



Mobile phone monitoring

Note: Before using the mobile phone APP to connect remotely, please make sure that the NVR has been connected to the Internet.

Step 1: The function of mobile phone monitoring is enabled by default; Click [Cloud Service], you can view the server address, port & UID and download the APP for IOS or Android system by scanning the QR code.

Step 2: Register an APP account, log in as a user and add a preview of the device ID.



Step2-1

Step2-2

Step2-3

FCC 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.

Radiation Exposure Statement

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 and your body.