

# NVR Quick Start Guide

This outstanding practical digital surveillance equipment is designed for security field specially. Wireless NVR kit is a simple monitoring system which composed of wireless DVR and wireless cameras. Not only the item could reduce the cost of installation and maintenance for user greatly, but also getting closer to user as a civilian high-tech product, meanwhile supports CMS, APP and other platforms for remote monitoring.

## Part One Basic Operation

### 1. Basic Installation

#### 1.1. Hard Disk Installation

Install Hard-disk first if NVR first-time used. (Remarks: Hard-disk capacity please refer to each NVR specifications; NVR without Hard-disk still supports monitoring, but not recording or playback).

#### 1.2. Mouse Connection

There are 2 USB port at back panel , the 2 USB ports could be used for mouse, U disk.

#### 1.3. Starting

Plug the power supply and turn on the power supply switch. Power supply indicator light shining indicates turning on the video recorder. After finishing the start up, you will hear a beep, and the default setting of video output is multiple-window output mode.



#### 1.4. Turn Off

Two ways to turn off DVR:

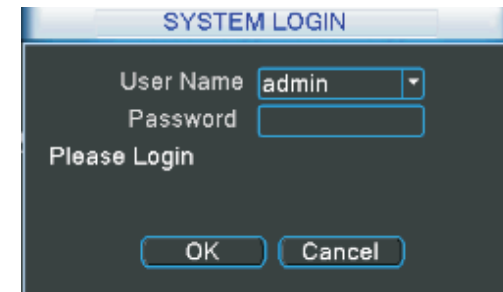
- 1.) Shut down via software: enter **【Main Menu】 > 【Log out】 > 【Shutdown】** ;
- 2.) Turn off the power switch in back-panel.

**Remark:** turn off power switch directly may cause data loss.

#### 1.5. Log In

Two preset users provided: admin and guest, password is 123456. User“admin”—super user permission; User “guest”—video preview & playback allowed.

**Password protection:** If the password is continuous wrong seven times, the alarm will start. (Through reboot or after half an hour, the account will be unlocked automatically) For your system security, please modify your password in “User management” after first log in.



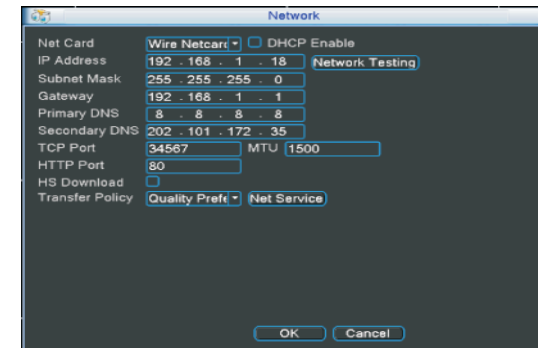
## 2. Network setting

Configure network setup through [Main Menu]>[System]>[Network]

**【IP Address】** : Set the IP address. Default: 192.168.1.18;

**【Subnet Mask】** : Set the subnet mask code. Default 255.255.255.0;

**【default gateway】** : Set the default gateway. Default 192.168.1.1.



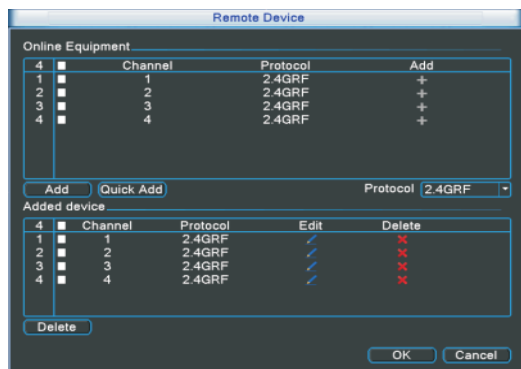
Make the equipment's IP address and the router in the same network segment. For example, the router IP address is 192.168.1.1, and the subnet mask is 255.255.255.0. According to the default setup, generally the default gateway is the router IP address, so enter IP address 192.168.1.10 in the IE browser to achieve visiting LAN equipment such as operating image surveillance in the public network remote access equipment for monitoring. Detail setup refer to “Network setup reference”.

## 3. Add front camera to match

Method

1 right click-----remote device—quick add

2 right click-----remote device—manually add



### Online equipment

[Add] After checking the channel to be added, Click this button to add. You can also click on the icon + to add directly, or double-click the channel to add.

[Quick add] Click this button to add the camera to be paired for all empty channels  
[Protocol] the default protocol is 2. 4GRF.

### Pair

Click pairing button " " on the preview screen, and press the pairing button on the camera click, then the system will automatically paired selected camera.

### Added device

[Delete] Check the added IPC, click the Delete button, or click X to delete.

## 4. Record Mode and Playback

### 4.1. Record Mode

[Preview Window]>[Mouse Right Button]>[Record Mode]:

[Schedule]: record as schedule.

[Manual]: manual record, record all the time unless "stop".

[Stop]:Stop record all the time.

**Remark:** Priority levels:[Manual] = [Stop] > [Schedule]

### 4.2. Playback

Two ways to playback video,

1. [Preview Window]> [Mouse Right Button]>[Playback];

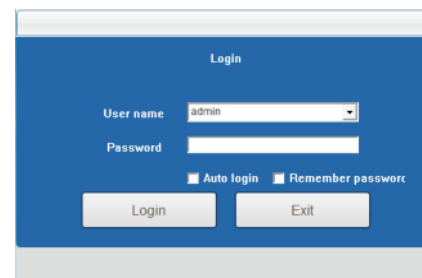
2. [Main Menu]>[Record Playback] Select date&time&channel > click to search related video > click to playback the video, or click the time bar below to playback video directly.



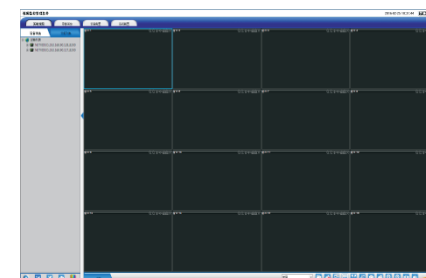
## Part Two Remote Operation

### 1. CMS Remote Access

CMS software is installed in computer for remote access. Input User name and Password (User name is admin, password is blank).



Log in Interface



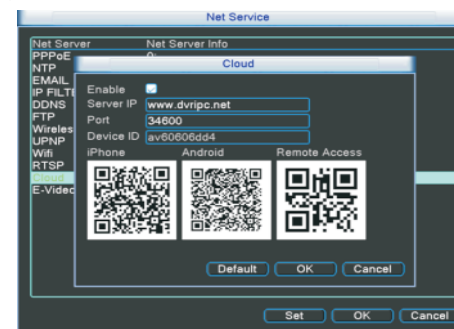
Main Interface

## 2. Mobile Phone Monitoring

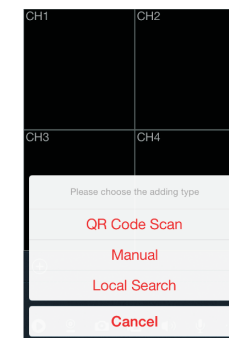
Mobile app name: CamViews

Port: 34600

Step 1, log in [Main menu] > [System] > [Net service] > [Cloud], and scan QR-Code to download mobile app (download from mobile phone store is also available).



Step 2, open mobile app, click to add device (three ways provided to add device: QR-Code Scan, Manual, Local Search), choose QR Code Scan.



**Thank you for reading, if you have any questions please contact us.**

**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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