NVR Quick Operation Guide

★ Please read the following instructions carefully before use

I. Hard disk installation
Note: Please disconnect the power supply before installation

Step 1-1: Unscrew the bottom or rear of the boot box and remove the top cover.
Step 1-2: Loosen the screws slightly on the hard disk, but do not tighten them. Align the screws on the hard drive with the holes in the baseplate.
Step 1-3: Push the hard disk into the SATA port and tighten the screws.
Step 2-2: Fasten the hard disk screws, and then connect the data cable and power cable to the hard disk port
Step 2-3: Close the upper cover of the chassis and secure it with screws.
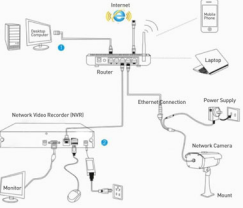
Step 1-1   Step 1-2   Step 1-3

Step 2-1   Step 2-2   Step 2-3
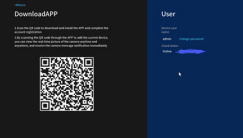
-01-

2. Connection diagram

-02-

3.APP download

Scan QR code to download, or search "OKAM PRO" in app store; And register an account;

Note: Before using OKAM PRO for remote connection, please ensure that the NVR is connected to the Internet, the initial system password of the NVR has been changed, and the NVR is not bound. After logging in to NVR, right-click the mouse and enter system Settings - Account /APP. Remote viewing can only be performed when the cloud status is displayed online (the following picture).
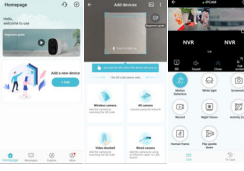
DownloadAPP   User

-03-

4. Add and preview devices

Add device:

Open NVR system Settings - Account /APP, and scan the QR code of NVR with APP to add device.
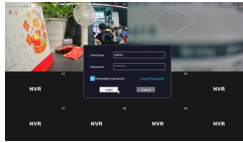
-04-

5.Basic operations

❶ Login

After the device is started, the user must log in and use it. The default factory initial password can be remembered or retrieved when logging in.
Password protection: If the password is entered incorrectly 5 times in a row, the account will be locked (restart the system or unlock it after 1 minute).
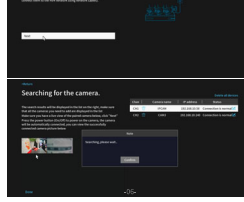
-05-

❷ Add camera

▼ One-click pairing
Step 1: Connect the NVR and network camera to the power supply and close to each other for easy connection operation
Step 2: Right-click [Add Camera] > [Next]
Step 3: The camera will automatically search to add devices to the NVR

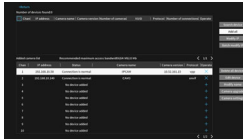Add camera

Searching for the camera.

-06-

▼Add it manually
Step 1: Connect the NVR and network camera to the power supply and connect to the same LAN.
Step 2: Right-click [Add camera] > [Add manually].
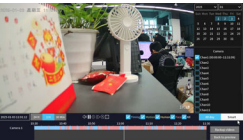**Step 3:** Automatically search for network cameras in the same LAN. Click [Add All], the searched cameras will be added to the NVR and displayed in the list of added cameras0
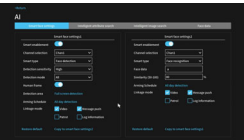
-07-

❸ Video playback

There are two kinds of video playback: al-day playback and smart playback. You can view the videos of each channel, query videos by time and event type for playback, and back up videos.

-08-

❹ Intelligent AI

You need to connect to the Internet and install a hard disk to download and use, you can choose your own channel for intelligent configuration, you can carry out face recognition and face detection, create a face library to distinguish strangers. You can view specific AI events through attribute search or image search to achieve quick event search.
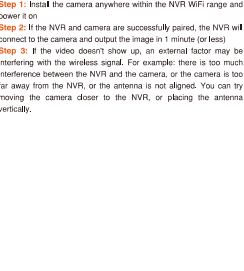
-09-

❺ Select the installation location

Step 1: Install the camera anywhere within the NVR WiFi range and power it on
Step 2: If the NVR and camera are successfully paired, the NVR will connect to the camera and output the image in 1 minute (or less)
Step 3: If the video doesn't show up, an external factor may be interfering with the wireless signal. For example: there is too much interference 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 moving the camera closer to the NVR, or placing the antenna vertically.

-10-

6.Packing list

Number	Name	Quantity
1	NVR	1
2	Quick Operation Guidelines	1
3	Mouse	1
4	Power adapter	1
5	Hard disk data cable	1
6	Hard disk power cable	1
7	Hard disk screws	Some

-11-

7. Warranty card

User name		
User address		
Contact number		Postcode
Purchase location		Purchase date
Purchase price		Sales order number
Product name and specification		Fuselage number
Dealer's signature and seal		User signature

-12-

★ Installation precautions

1. The equipment should be kept away from damp, high temperature, and strong magnetic environments, and should be placed in a well ventilated area.
2. Please use SATA hard drives purchased through legitimate channels.
3. Please ensure that the equipment is properly grounded and the power supply does not exceed the working voltage range of the power supply. It is recommended to use the standard power supply.
4. Please do not directly turn off the power when the device is running. First, use the system software to shut down the device before turning it off to prevent damage to the hard drive.

★ Disclaimer

Thank you very much for purchasing our company's products. If you have any questions or needs, please contact us at any time. We will do our best to provide you with technical support.
This manual is applicable to the NVR series of network high-definition video recorders.
Our company reserves the right to update the content of this manual according to the enhancement or change of product functions without further notice.

-13-

★ 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.

Any 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.

To maintain compliance with FCC`s RF Exposure guidelines, This equipment should be installed and operated with minimum 20cm distance between the radiator and your body: Use only the supplied antenna.

-15-