Specifications

Model	9CH	36CH
Operating system	LINUX	LINUX
Compression Standard	H.265/H.264	H.265/H.264
IPC Input	9CH (4K,5MP,4MP,3MP,2MP,960P,720P, etc.)	36CH (4K,5MP,4MP,3MP,2MP,960P,720P, etc.)
HD Output	1CH．HD port; resolution:4K/1080P/720P,etc	1CH．HD port; resolution:4K/1080P/720P,etc
VGA Output	1CH．VGA port; resolution:4K/1080P/720P,etc	1CH．VGA port; resolution:4K/1080P/720P,etc
Preview resolution	single channel for the IPC mainstream, multi-channel or sub-stream	single channel for the IPC mainstream, multi-channel or sub-stream
Video Frame Rate	PAL: 25 frames / sec; NTSC: 30 frames / sec.	PAL: 25 frames / sec; NTSC: 30 frames / sec.
Local Playback	4K@1CH	4K@4CH
Backup	USB, network backup	USB, network backup
Hard disk	Two SATA hard drives (maximum 12TB)	Two SATA hard drives (maximum 12TB)
Network interface	1 RJ-45 port(10/100Mbps)	1 RJ-45 port(10/100/1000Mbps)
Support mobile	iPhone, iPad, Android	iPhone, iPad, Android
Browser	IE8.0 and above,Firefox,Google	IE8.0 and above,Firefox,Google
Support Agreement	ONVIF 2.4	ONVIF 2.4
USB Interface	2-USB2.0	2-USB2.0
Multi-operation	Support for recording, playback, network, backup, mobile monitoring and interface operation	Support for recording, playback, network, backup, mobile monitoring and interface operation
Operating Voltage	DC 12V	DC 12V
Operating Temperature	-10℃ — 55℃	-10℃ — 55℃
Humidity	10%～90%	10%～90%
Power Consumption	≤ 24 W	≤ 60 W

Item List

Item	Name	Quantity
1	Mouse	1
2	CD	1
3	Power Adapter	1
4	Quick Installation Guide	1
5	Network Video Recorder	1

Franchiser：

Network Video Recorder

Quick Installation Guide

Thank you for using our product, please read this manual carefully before use.

1. Product Appearance Introduction

Note：**The appearance of products, including buttons, interfaces and layout, are for reference only, and the actual delivered goods shall prevail.**

Front Panel
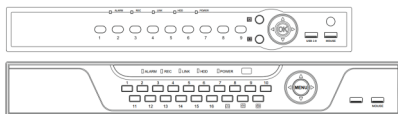
| Name	Function	Name	Function
Numerical keys	Single Channel switch		4 Channel switch
OK/MENU	Enter the main menu		9 Channel switch
USB/MOUSE	USB storage devices and the mouse		16 Channel switch
ALARM	Often bright when alarming	REC	Video always bright
LINK	Steady or flashing light when the network connection works	HDD	Steady light when the HDD works
POWER	Power indicator		

Rear Panel
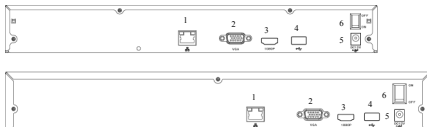
| Interface Name	Interface Function
1	Ethernet
2	VGA output
3	HD output
4	USB 3.0
5	Power input
6	The power switch

2. Hard Disk Installation

Take the following model as an example

① Loosen the screws on the base plate.

② Align the screw holes on the hard disk with screw holes on the base plate.
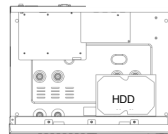
③ Turn the device and use screws to tighten the hard disk to the bottom.

④ Plug in the hard drive cable and power cable.
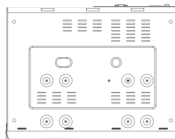
3. Local System Login

After the normal startup, click the right mouse button and there will be a login dialogue. Then enters the user name and password in the input box. In the factory default state, the user is **admin**, and the password is **12345**. Admin is the default high-privileged user.
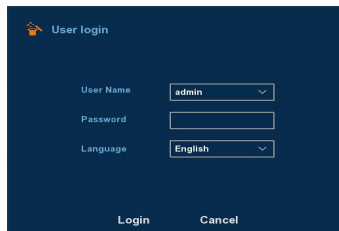
4. Web Login

If the plug-ins cannot be loaded, you need to set IE as follows: Tools —>Internet Options—>Custom Level—>ActiveX controls and plug-ins, to enable all, and click OK.

Enter the IP address of the recorder in the browser address bar, and connect. After a successful connection, it will pop up an input box as shown below.

Enter the user name and password The factory default administrator user name is **admin**. password is **12345**.

5. Connection with the IPC

Note: Make sure the NVR and IPC are in the same LAN, but different IP address.