

## Specifications

Model	4CH	
Operating system	LINUX	
Compression Standard	Standard H.264	
IPC Input	4CH(1920*1080, 1280*960, 1280*720 etc.)	
HD Output	1CH, HD port; resolution:1920x1080P60Hz	
VGA Output	1CH, VGA port; resolution:1920x1080P60Hz	
Preview resolution	4xD1/1x1080P(single channel for the IPC main stream, multi-channel for sub-stream)	
Video Resolution	4CH*1080P/ 9CH*960P/4CH*720P, etc. (according to IPC input)	
Video Frame Rate	PAL: 25 frames / sec; NTSC: 30 frames / sec.	
Local Playback	Single-channel playback 1x1080P	
Backup	Support local, network backup	
Hard disk	One SATA hard drive (maximum 4TB)	
Network interface	1 RJ-45 port(10/100Mbps)	
Support mobile	iPhone, iPad, Android	
Browser	IE8.0 and above, Firefox, Google	
Support Agreement	ONVIF2.4	
USB Interface	Two USB 2.0 interface	
Multi-operation	Support for recording, playback, network, backup, mobile monitoring and interface operation	
Dual-stream	Yes	
Operating Voltage	DC 15V	DC 48V
Operating Temperature	-10°C — 55°C	
Humidity	10%~90%	
Power Consumption	≤ 60W	

## 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

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## Network Video Recorder

### Quick Installation Guide



Thank you for using our product, please read this manual carefully before use.  
Please refer to the complete User manual for more information from the CD.

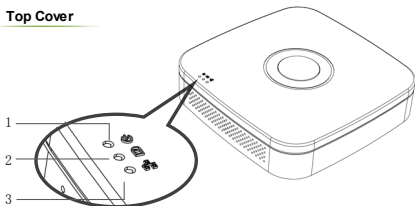
### Instructions

- ◆ This equipment should be installed in a well-ventilated environment at proper distance away from the ground for heat dissipation. Do not block the vents and please avoid heat.
- ◆ This equipment should be kept horizontal during installation and avoid installing in locations subject to excessive vibration.
- ◆ Please keep it dry in case a short-circuit may cause fire or other hazard. This equipment is not weatherproof.
- ◆ To meet the needs of reading and writing extensive data in the long run, please select the hard disk recommended by manufacturer, which is suitable for the NVR, and purchase it from the formal channels to guarantee its quality.
- ◆ This product can not bear heavy weight, please do not place heavy objects on it or pile up.

## 1. Product Appearance Introduction

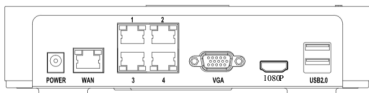
**Note:** The appearance of products, including buttons, interfaces and layout, are for reference only, and the actual delivered goods shall prevail.

### Top Cover



Item	Name	Function
1	Power Indicator	Steady light when the power connection works.
2	HDD Indicator	Steady light when the HDD works.
3	Network Indicator	Steady or flashing light when the network connection works.

### Rear Panel



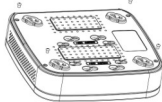
Interface Name	Interface Function
VGA	VGA output
1080P	HD output
WAN	Ethernet
USB 2.0	USB storage device and mouse
POWER	Power input
1 2 3 4	Connect IPC

## 2. Hard Disk Installation

Compatible with 2.5-inch and 3.5-inch hard disks, with maximum capacity of 4TB.

Take the following model as an example

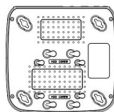
① Loosen the screws on the base plate.



② Align the screw holes on the hard disk with screw holes on the base plate.



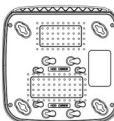
③ Turn the device and use screws to tighten the hard disk to the bottom.



④ Plug in the hard drive cable and power cable.



⑤ Align the top cover with the base plate and gently close.

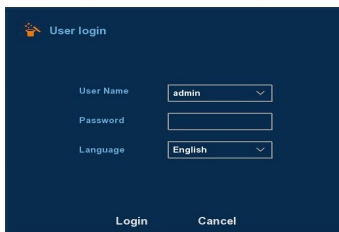


⑥ Use screws to tighten the top cover to the base plate.



## 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.

