

VMS Station

Quick Start Guide



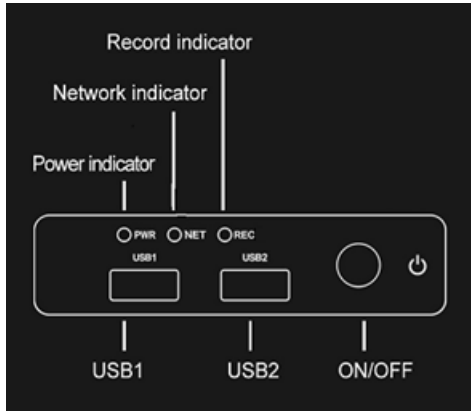
Notes

- Please read this user manual carefully to ensure that you can use the device correctly and safely.
- There may be several technically incorrect places or printing errors in this manual. The updates will be added into the new version of this manual. The contents of this manual are subject to change without notice.
- All examples and pictures used in the manual are from one of the models for reference purpose.
- This device should be operated only from the type of power source indicated on the marking label. The voltage of the power must be verified before using the same. Kindly remove the cables from the power source if the device is not to be used for a long period of time.
- Do not place this device near any heat sources such as radiators, heat registers, stoves or other devices that produce heat.
- Do not place this device near water. Clean only with a dry cloth.
- Do not block any ventilation openings and ensure proper ventilation around the machine.
- Do not power off the device at normal recording condition.
- This machine is for indoor use only. Do not expose the machine in rain or moist environment. In case any solid or liquid get inside the machine's case, please turn off the device immediately and get it checked by a qualified technician.
- Do not try to repair the device by yourself without technical aid or approval.

1 Front & Rear Panel Interfaces

● Front Panel

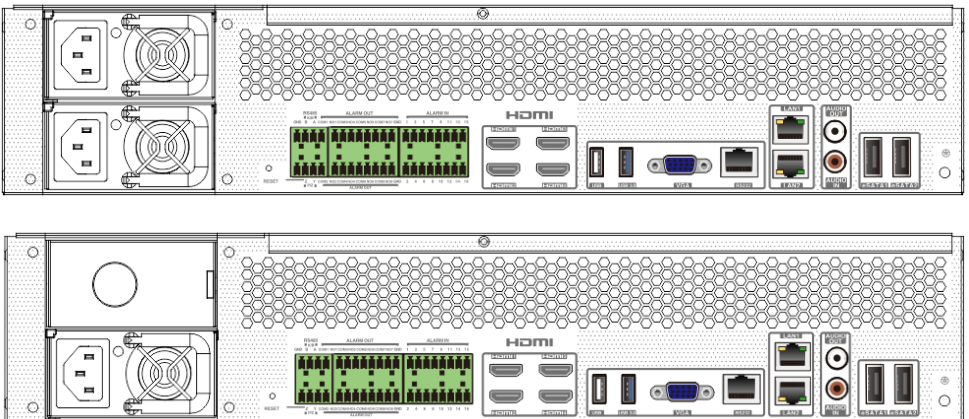
The picture below is for reference only. Please refer to the interfaces and indicators of the real server.



Shutdown: Hold and press the “ON/OFF” button for 5s to shut down the device.

● Rear Panel

The interfaces of rear panel are for reference only. The real product shall prevail.



Name	Description
RESET	Press RESET for more than 3s to restore to the factory default settings
12V_OUT	Power output (max. 1A)
RS485	Currently no function
ALARM OUT	Relay output, connectors for external alarm output devices
GND&ALRM IN	Connectors for alarm input devices, like sensors
HDMI1/2/3/4	Connect to high definition display device
USB/USB3.0	Connector for USB devices (like USB mouse, USB storage device)
VGA	Connector to monitor
RS232	Currently no function
LAN1/2	Ethernet port
AUDIO OUT	Audio output connector
AUDIO IN	Audio input connector
E-SATA	Connector for the external HDD with E-SATA interface

2 HDD Installation

This series of the product supports 8 SATA hard drives. The pictures of the installation are only for reference. Please take the real object as the standard.

- ① Press the button indicated by the arrow as shown below (left picture) to pop up a handle. Hold the handle and pull out the HDD tray.
- ② Put a 3.5inch HDD into the HDD tray. Note that the arrow (right picture) shows the direction of the interfaces of the HDD.



- ③ Fasten the HDD with screws on both sides of the HDD tray.
- ④ Push the HDD tray back into the HDD slot and then press the handle down .



Note: The device supports HDD hot-plug. When installing back the HDD trays, put them in order according to the diagram shown on the front of the HDD trays.

Replace a HDD:

- ① Unplug the HDD and loosen the screws on both sides.
- ② Move the green lever to the side as shown below (right picture).
- ③ Push the HDD forward and then take the HDD out of the HDD tray. Move the green lever back to its original position and then install a new HDD.



3 Login & Network Configuration

Before starting, please make sure network cable, monitor and power are connected. After the server is started, the following window will appear as shown below. Activate the superuser as needed.

Activate Superuser

Password Level
 Weak Medium Strong

Password

Confirm Password

I have read and agree [Application Privacy Statement](#)

The default username is admin.

Select the password level and set the password as needed. It is recommended to use strong password for your account security and set the security questions and password.

Check “I have read and agree...” and click “Login” to log in. After logging in, you can configure and manage devices as needed. See the user manual of the VMS Station for details.

● Network Configuration

After logging in, enter Local Configuration → Network Config interface as shown below.

IP Group Enable

IP Address	<input type="text" value="192.168.52.218"/>	eth0(Offline) <input checked="" type="checkbox"/> Bind static IP	eth1(Offline) <input checked="" type="checkbox"/> Bind static IP
Subnet Mask	<input type="text" value="255.255.255.0"/>	MAC Address	<input type="text" value="58:53:C0:34:04:64"/>
Gateway	<input type="text" value="192.168.52.1"/>	IP Address	<input type="text" value="192.168.0.10"/>
Network Mode	<input type="text" value="Round-robin policy"/>	Subnet Mask	<input type="text" value="255.255.255.0"/>
Major DNS	<input type="text" value="192.168.0.5"/>	Gateway	<input type="text" value="192.168.0.1"/>
Minor DNS	<input type="text" value="8.8.8.8"/>		

Set the network parameter according to the actual condition.

You can manually enter the network parameters by checking “Bind static IP” or you can uncheck “Bind static IP” and click “Apply” to automatically get the IP address.

It is recommended to enable “IP Group”.

Then you can add devices and set other parameters as needed. Please refer to the user manual for more details.