Milesight

User Manual

All software & files can be downloaded from
https://www.milesight.com/support/resources/document-center

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QUICK START GUIDE

VE1604-A1/VE1608-A1



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1. Packing List



Enterprise NVR
x 1



Quick Start Guide
x 1



Warranty Card
x1



Power Cord
x 2



Rail Screw
x 6



Rail x 2

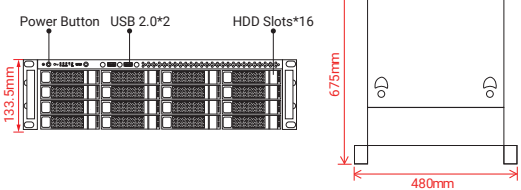


HDD Screw
x 32

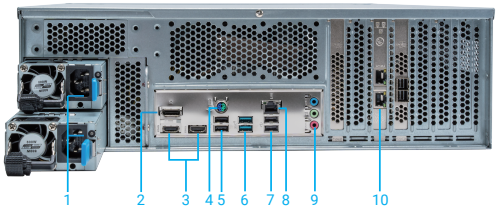


HDD Sticker
x 2

2. Hardware Introduction



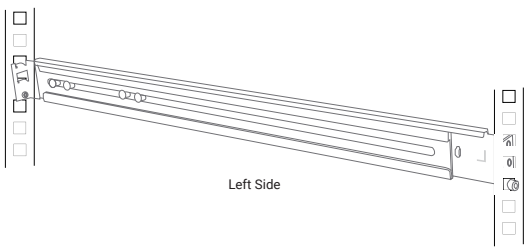
3.Interfaces



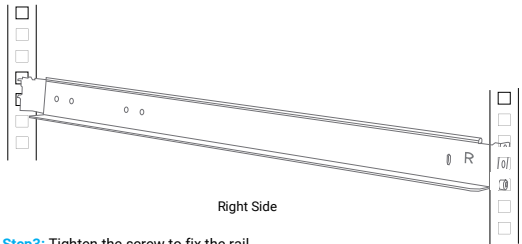
1. 2*Power Port
2. Display Port
3. 2*HDMI Port
4. PS/2 Port
5. 2*USB 2.0
6. 2*USB 3.2 Gen2
7. 2*USB 2.0
8. LAN Port 2.5G
9. Audio
10. 2*LAN Port 1000M

4.Rail Installation

Step1: First, insert the rear part of the left rail into the slot, then adjust the length of the rail and align the front screw with the slot.

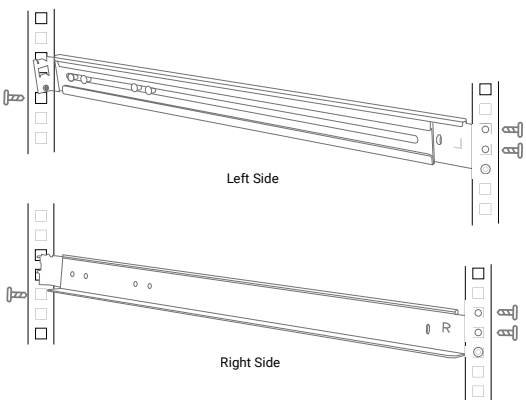


Step2: Install the right side rail same as the left side.



Right Side

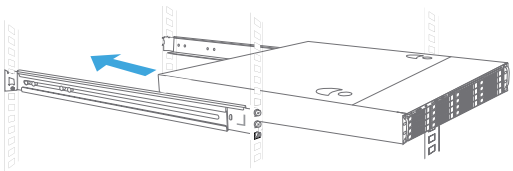
Step3: Tighten the screw to fix the rail.



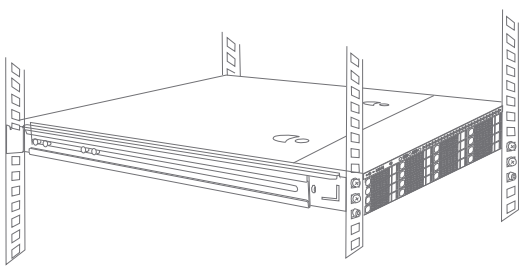
Left Side

Right Side

Step4: Place the Enterprise NVR into the rail and push it to the bottom.

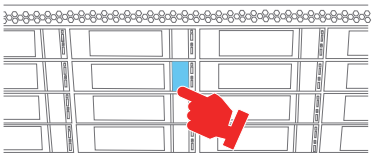


Step5: Finish the rail installation.

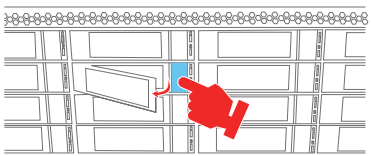


5.HDD Installation

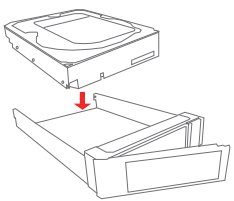
Step1: Press the release button to open the hard-drive carrier release handle.



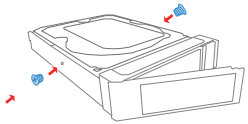
Step2: Slide the hard-drive carrier out until it is free of the hard-drive slot.



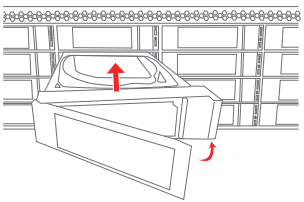
Step3: Insert the hard drive into the carrier with the connector end of the hard drive toward the back. And align the screw holes on the hard drive with the set of screw holes on the hard drive carrier.When aligned correctly, the back of the hard drive is flush with the back of the hard drive carrier.



Step4: Attach the screws to secure the hard drive to the carrier.



Step5: Insert the hard drive carrier into the hard drive slot until the carrier connects with the backplane. Close the hard drive carrier handle to lock the hard drive in place.

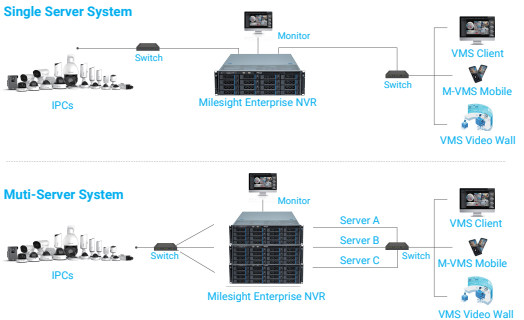


Step6: Finish the HDD installation.

6. Disk Array Wizard

If you wish to configure RAID to ensure data security and redundancy, please scan the QR code below to access the tutorial on setting up RAID on an Enterprise NVR. Please set the "Write Policy" as "Write Through" to protect device lifespan.

7. Device Connection Topology



8. Ready to Start

1. After connecting the power cord, you can press the power button to turn on the device.
2. For normal device operation and data security, please use two power cords at the same time to prevent potential data loss caused by unexpected power outages or other issues.
3. The automatic power-on function is disabled by default. If you want to enable it, please do so in the BIOS.