

DE3148-V2 Disk Enclosure Datasheet

DE3148-V2



Overview

DE3000-V2 Series, with high performance, high reliability, high density, high scalability, is an affordable high-level disk enclosure developed especially for video surveillance.

Features

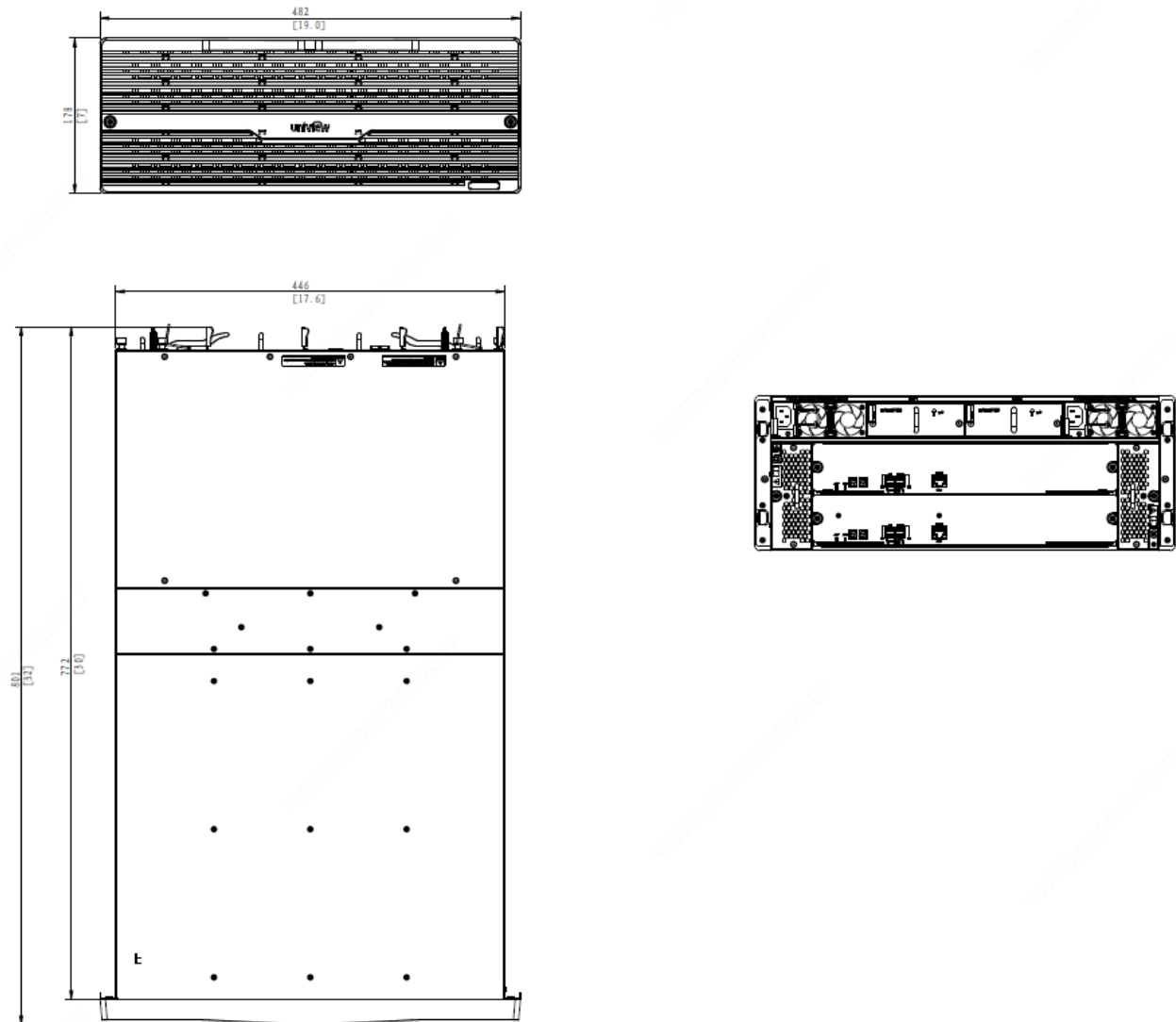
- High-Quality Hardware Design
- high performance
- 12Gbps SAS-3 technology provides superior performance experience
- High density
- The innovative enclosure with 981mm depth and 4U height that holds up to 60 disks, is space-saving and applicable to the standard rack-mounted scenarios.
- Redundant power supplies

- The hot-swappable power supply is designed in redundancy and load balancing mode. Automatic power switching in case of failure and online replacement of failed power supply are supported.
- Power protection
- Disk powered on sequentially during system startup, protection from impulse current.
- Multistage fan speed and energy saving
- Fans with multistage speed are configured in the hot-swappable frame in redundancy mode. System power consumption can be balanced intelligently with heat dissipation calculation to ensure low power consumption and stable operation of the system.

Specifications

Model	DE3148-V2
Module	
Controller number	2
Power Consumption	450W (fully loaded)
Power Supply	100V – 127V/200V – 240V AC; 60Hz/50Hz
Weight	Fully loaded: < 61 kg
Dimension	482.0mm × 801.0mm × 178.0 mm Note: for cabinet with 1000mm depth or above
Authentication certificate	CE, FCC, CB, RoHS, WEEE
Operating temperature	5°C ~ 40°C / 41°F ~ 104°F
Interface	
HDD slot	48
Serial port	2
Back-end Expansion Interface	4-port 4*12Gbps Mini SAS HD

Dimensions



Accessories

FB-IN4GA-NB

4 Port Gigabit Ethernet Interface Module



FB-IN2XG-NB

2 Port 10Gb Ethernet Interface Module



FB-IN4XG-NB

4 Port 10Gb Ethernet Interface Module



NI-MEM4G-DDR4-ECC-NB

 4GB Memory Package(UDIMM DDR4
ECC,4G*1)

NI-MEM8G-DDR4-ECC-NB

 8GB Memory Package(UDIMM DDR4
ECC,8G*1)

NI-MEM16G-DDR4-ECC-NB

 16GB Memory Package(UDIMM DDR4
ECC,16G*1)

NI-MEM4G-DDR4-NB

 4GB Memory Package(UDIMM DDR4,
4G*1)

NI-MEM16G-DDR4-NB

 16GB Memory Package(UDIMM DDR
4,16G*1)

NI-MEM32G-DDR4-NB

 32GB Memory Package(UDIMM DDR4
,32G*1)


Ordering Info

Product Model	Description
DE3148-V2	48 Network Storage Disk Enclosure Unit

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