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# 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 and4U height that holds up to 60disks, is space-saving and applicable to the standard rack-mounted scenarios.
- Redundant power supplies

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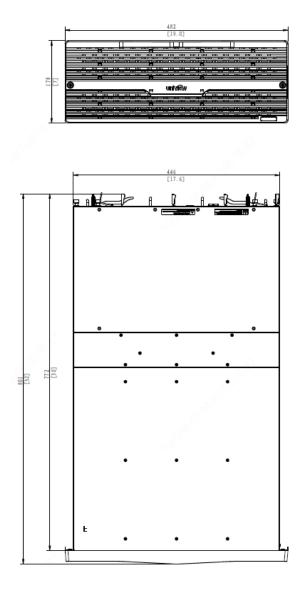
- The hot-swappable power supply is designed in redundancy and load balancing mode. Automatic power switching in case of failure and online replacement of failed power supply are supported.
- Power protection
- Disk powered on sequentially during system startup, protection from impulse current.
- Multistage 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	$5^{\circ}C \sim 40^{\circ}C / 41^{\circ}F \sim 104^{\circ}F$
Interface	
HDD slot	48
Serial port	2
Back-end Expansion Interface	4-port 4*12Gbps Mini SAS HD

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## Dimensions



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### Accessories



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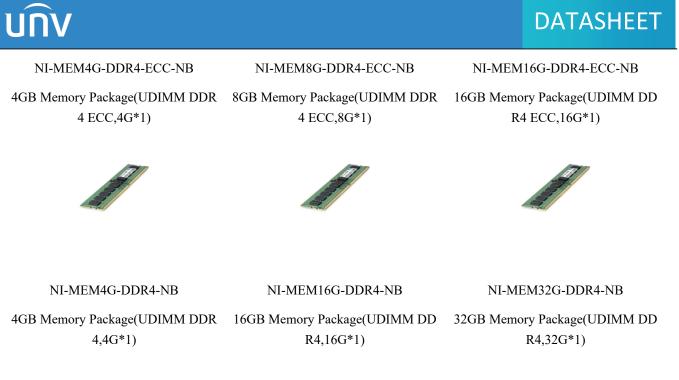
FB-IN4XG-NB

4 Port Gigabit Ethernet Interface Mod 2 Port 10Gb Ethernet Interface Modul 4 Port 10Gb Ethernet Interface Modul ule e e e











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### Ordering Info

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

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