# unv

## DE1800-V2 Series Disk Enclosure

#### **Overview**

DE1800-V2, 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 801mm depth and4U height that holds up to 48 disks, is space-saving .

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

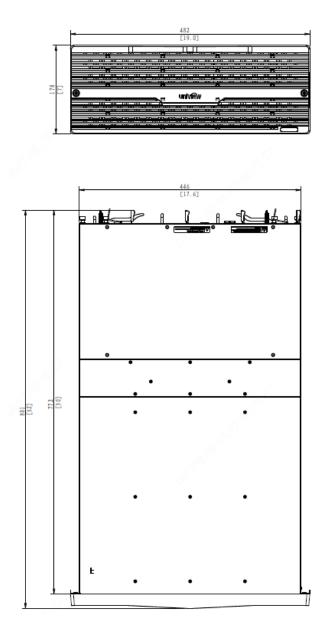
Fans with multistage speed are configured in the hot-swappable frame in redundancy mode. System power consumption can be balanced intelligently with heat dissipation calculation to ensure low power consumption and stable operation of the system.

## **Specifications**

Item	DE1848-V2	DE1824-V2
Cooperate with	VX1848-V2	VX1824-V2
Management Interface	2 Serial port	
Back-end Expansion Interface	2-port 4*12 Gbps Mini SAS HD	2-port 4*12 Gbps Mini SAS HD (Primary ) 2-port 2*12 Gbps Mini SAS HD (Backup)
HDD	48 SATA Interfaces	24 SATA Interfaces
Disk Capacity	1 TB, 2 TB, 3 TB, 4 TB , 5 TB, 6 TB,8TB,10TB, 12TB,14TB	
Dimension (W x D x H)	482mm X801mm X 178mm Note: for standard cabinet with 1000mm depth or above	482mm X589mm X 175mm
Power Consumption	410W (fully loaded)	250W (fully loaded)
Power Supply	100V – 127V/200V – 240V AC; 60Hz/50Hz	
Weight	Fully loaded: 60< kg	Fully loaded: < 38kg
Authentication certificate	CE, FCC, UL	
Operating temperature	5°C ~ 40°C / 41°F ~ 104°F	
Recommended temperature	10 °C~ 35 °C / 50°F ~ 95°F	
Humidity	20%~80% RH (non-condensing)	

### Dimensions

## DE1848-V2



I ~ • <b>Q 2 2</b>
۔ م

## DE1824-V2

