

DEU1124Disk Enclosure

Overview

DEU1124, 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 density
The innovative enclosure with 589mm depth and 4U height that holds up to 24 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

	DEU1124
Storage	
HDD	24 SATA Interfaces
Disk Capacity	2TB、3TB、4TB SATA Disk, 2TB、3TB、4TB NL 7200RPM SAS Disk
External Interface	
Management Interface	1 Serial port
Back-end Expansion Interface	2 24Gbps Mini SAS
Controller	1
General	
Power Supply	100V – 127V/200V – 240V AC; 60Hz/50Hz
Authentication certificate	CE, FCC, TUV, UL, CCC
Consumption	350W (fully loaded)
Working Environment	10 °C~ 35 °C / 50°F ~ 95°F 20%~80% RH (non-condensing)
Weight	Without HDD: < 19.5 kg; Fully loaded: < 37 kg
Dimensions (H×W×D)	481.6 × 589.0 × 175.0 mm (19.0" × 23.2" × 6.9") Note: for standard cabinet with 800mm depth or above

Dimensions

