DP-AJ6824S

Enterprise-class SAS Enclosure

Introduction

DP-AJ SAS enclosure is a storage system for large-scale video surveillance. Expanding storage quickly and a high reliable system are helpful to reduce the cost. The device provides high reliability feature, including hot swap HDD, redundant power supply, redundant fan and so on.

Available Models

DP-AJ6824S

Main Features

- Mini SAS with transmittability 4 times faster than 6G.
- Support cascading expansion.
- Support 4 types HDD interfaces, including SATA I, SATA II, SATA III and SAS.
- Up to 4TB capacity for each HDD.

Specifications

Models		DP-AJ6824S
Controller Parameters	Controller	1 Controller
	SAS Interface (Upper-level)	2(6Gbps)
	SAS Interface (Lower-level)	1 (6Gbps)
	HDD Interfaces	24
	HDD Interface Type	SATA, SAS
	Hot Swap HDD	Supported
	Power	Redundant (1+1)
	Applicable Models	DS-A82024D(single control)
General	Chassis	4U Chassis
	Dimension (W × D× H)	447 × 172 × 525mm
	Wight (without hard disk)	28 kg
	Consumption (with max. hard disks)	≤ 550 W
	Working Temperature	5°C ~ 40°C (41°F ~ 104°F)
	Storage Temperature	-20°C ~ +70°C (-4°F ~ +158°F)
	Working Humidity	20% ~ 80% (With no icing and condensation)
	Storage Humidity	5% ~ 90%RH (With no icing and condensation)