

DS-AJ6816S

Enterprise-class SAS Enclosure

Introduction

DS-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.

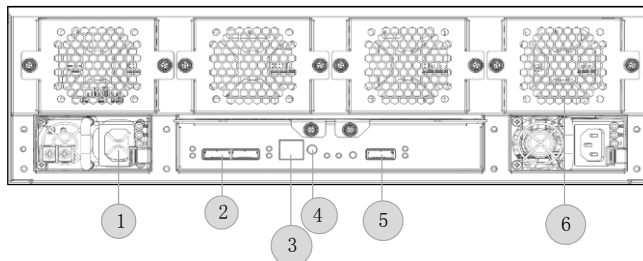
Available Models

DS-AJ6816S

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.

Rear Panel



Index	Name
1	Power Supply
2	SAS Interface(Upper-level)
3	Serial Port Interface
4	NIC
5	SAS Interface(Lower-level)
6	Fan



Specifications

Models		DS-AJ6816S
Controller Parameters	Controller	1 Controller
	SAS (Upper-level) Interface	1 (6Gbps)
	SAS (Lower-level) Interface	1 (6Gbps)
	HDD Interfaces	16
	HDD Interface Type	SATA, SAS
	Hot Swap HDD	Supported
	Power	Redundant (1+1)
	Applicable Models	DS-A81016S
General	Chassis	3U Chassis
	Dimension (W × D × H)	440 × 132 × 480mm(17.3" × 5.2" × 18.9")
	Wight (without hard disk)	15 kg (33.08lb)
	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)