

# DS-AJ7824S

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-AJ7824S

## Main Features

- Mini SAS 3.0 with transmission ability 4 times faster than 12G.
- Support cascading expansion.
- Support SATA types HDD interfaces.
- Up to 6TB capacity for each HDD.

## Specifications

Models		DS-AJ7824S
Controller Parameters	Controller	1 Controller
	SAS (Upper-level) Interface	2(12Gbps)
	SAS (Lower-level) Interface	1 (12Gbps)
	HDD Interfaces	24
	HDD Interface Type	SATA
	Hot Swap HDD	Supported
	Power	Redundant (1+1)
	Applicable Models	DS-A81016S,DS-A80624S
General	Chassis	4U Chassis
	Dimension (W × D × H)	486 × 173 × 760mm
	Wight (without hard disk)	41 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)