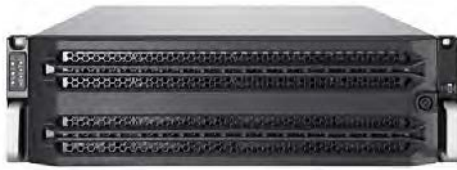# DS-AJ6816S
Enterprise-Class SAS Enclosure
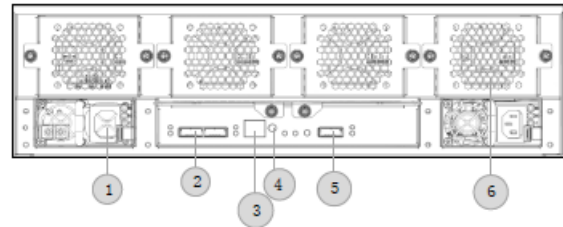
Key Features

- Mini SAS with Transmittability 4 Times Faster than 6G

- Support for Cascading Expansion

- Support for 4 types of HDD interfaces, Including SATA I, SATA II, SATA III, and SAS

- Up to 4 TB Capacity for each HDD

Available model: DS-AJ6816S

Specifications

DS-AJ6816S	
Controller Parameters	
Controller	1 controller
SAS Interface (Upper-level)	1 (6 Gbps)
SAS Interface (Lower-level)	1 (6 Gbps)
HDD Interfaces	16
HDD Interface Type	SATA, SAS
Hot Swap HDD	Supported
Power	Redundant (1 + 1)
General	
Chassis	3U chassis
Dimension (W x D x H)	17.3" × 5.2" × 18.9" (440 × 132 × 480 mm)
Weight (Without Hard Disk)	33.08 lbs (15 kg)
Consumption (with Maximum Hard Disks)	$\leqslant$ 550 W
Working Temperature	41˚ F to 104˚ F (5˚ C to 40˚ C)
Storage Temperature	-4˚ F to 158˚ F (-20˚ C to 70˚ C)
Working Humidity	20% to 80% (with no icing and condensation)
Storage Humidity	5% to 90% RH (with no icing and condensation)

Dimensions

1: Power Supply

2: SAS Interface (Upper-level)

3: Serial Port Interface

4: NIC

5: SAS Interface (Lower-level)

6: Fan