

DH-ESS2016X-J

16 HDDs Mini SAS Storage Cabinet



Features

- > IPSAN solutions
- > High-performance, scalability, easy for data storage
- > Support storage host such as NVR, EVS, ESS, provide 200MB/s R&W to storage host
- > Support HDDs hot-swap, non-stop service when replace the HDDs, support 4TB ultra-capacity HDD, support mixed SAS and SATA HDDs
- > Redundant fans and redundant power supply, keep 7x24-hour uninterrupted running in dahua patent chassis
- > Support standard SAS protocol
- > Software and hardware optimization aim at monitoring field, Supporting other monitoring products form a complete solution
- > Support lower expansion device cascade

Technical Specifications

Model	DH-ESS2016X-J
System	
Main Processor	Private storage expansion CPU
Operating System	Embedded LINUX
Power Supply	Single Power Supply
Fan	Redundant two-ball bearing fans, MTBF>100,000 hours
Motherboard	Server class(24/7 operation)
Chassis	All self-design, Hot-dip galvanized steel sheet(1.2mm thickened) High-precise aluminum alloy slide Self-patent drawer-type HDD rack
Data Management	
Hard Disk	16 HDDs, support SAS,SATA HDDs, support 3T,4T HDDs
HDD Install	Independent HDD holder, support hot-swap
Data Interface	miniSAS interface

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General	
Power Supply	100V~240V,50Hz~60Hz
Power Consumption	<400W(include HDD), <200W(exclude HDD)
Working temperature	0℃~40℃
Working Humidity	10%~80%(non-condensation)
Storage Temperature	-20℃~70℃
Storage Humidity	5%~90%(non-condensation)
Working Elevation	-60m~3000m
Dimension(W×D×H)	133mm×448mm×472mm
Weight	15kg
Mounting	19 feet standard rack-mounted

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*Design and specifications are subject to change without notice.

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