

DH-ESS3116S-J&ESS3116S-JR

16 HDDs SAS Storage Cabinet



Features

- > Controller architecture, Modular design, reliable and Easy-maintainable
- > Support HDDs hot-swap, non-stop running when replace the HDDs
- > Redundant fans (redundant power supply for ESS3116S-JR), keep 7x24-hour uninterrupted running
- > Support expansion device cascade
- > Chassis design conform to SBB, motherboard, chassis, power supply and HDD all support hot-swappable
- > Support 6TB HDD
- > 16 SATA hot-swappable slot
- > All modular hardware design
- > Single Controller
- > 2 SAS interfaces
- > 1 console port
- > 19U standard rack-mounted

Technical Specifications

| Model | DH-ESS3116S-J | DH-ESS3116S-JR |
|-----------------------|---|---|
| System | | |
| Power Supply | 2-400W | 2-400W, 1+1 redundant, support online replacement |
| Fan | Redundant two-ball bearing fans, MTBF > 100,000 hours, support online replacement | |
| Interface | 2*SAS 2.0 wide port, rate:6Gbps | |
| Chassis | Conform to SBB2.0 | |
| Chassis management | SES protocol | |
| HDD management | | |
| Hard Disk | 16 SATA II HDDs, SAS HDDS(support 3TB, 4TB, 6TB) | |

DH-ESS3116S-J&ESS3116S-JR

| | |
|---------------------|--|
| HDD install | Independent HDD holder, support hot-swap |
| General | |
| Power Supply | 100V-240V AC, 47-63Hz |
| Power Consumption | ≤200W (include HDD) |
| Working temperature | 0°C~40°C |
| Working Humidity | 10%~80%(non-condensation) |
| Storage Temperature | -20°C~70°C |
| Storage Humidity | 5%~90%(non-condensation) |
| Working Elevation | -60m~3000m |
| Dimension(W×D×H) | 133.2mm*448mm*490.4mm |
| Weight | 23Kg |
| Mounting | 19 feet standard rack-mounted |

Dahua Technology Co., Ltd.

1187 BinAn Road, Binjiang District, Hangzhou, China

Tel: +86-571-87688883

Fax: +86-571-87688815

Email:overseas@dahuatech.com

www.dahuatech.com

*Design and specifications are subject to change without notice.

© 2012 Dahua Technology Co., Ltd.