

EPICa

EP-3166J-S6S6

3U 16Bays 6G SASII JBOD Enclosure Solution



The EPICa EP-3166J-S6S6 is a 19-inch 3U 16 bays rackmount JBOD unit. It features the latest SASII (6Gb/s) interface and designed to fit in with the environments which needed highly reliable and relentless data growth. The EP-3166J-S6S6 is also a versatile SAS2 / SATA3 Disk Expansion system, ideal for high capacity and scalability storage in IT demands. Based on the 6G SAS technology, the EP-3166J-S6S6 supporting the choice of SAS2 and SATA3 drive configurations to deliver the best cost-performance index with higher bandwidth.

Features

Modular architecture

- Redundant hot-swappable components, power and cooling modules
- Easy-to-use and maintenance

Power Supply

- Power supply and cooling system contained in 1 module for efficient cooling
- 500W power supplies to meet the future HDD power consumption

Enclosure

- Hardware expansion slots keeps you up-to-date on the latest technologies
- Incorporates a cableless design for maximum signal integrity

SES

- Utilizes industry-standard SCSI enclosure services to monitor enclosure and disk environmental conditions



Series Technical Specifications

Model	EP-3166J-S6S6
Form factor	3U 19" rackmount chassis
Host bus interface	Two 4x mini SAS (6Gb/s)
Expansion bus interface	Two 4x mini SAS (6Gb/s)
Disk bus interface	6Gb/s SAS , 6Gb/s SATA
Backplane	6Gb/s SAS/SATA
# of hot swap trays	16
Tray lock	Yes, w/ Lock Indicator
Disk status indicator	Access / Fail LED
Enclosure monitoring (SES)	In Band SES via SAS
# of PS/Fan Modules	500W x 2 w/PFC
# of fans per module	2 (Multi-speed)
Power status indicate	Yes
Fan status indicate	Yes
Power requirements	AC 90V ~ 264V Full range 9A ~ 4.5A, 47Hz ~ 63Hz
Relative humidity	10% ~ 85% Non-condensing
Operating temperature	10°C ~ 40°C (50°F ~ 104°F)
Physical dimension	590(L) x 482(W) x 131(H) mm
Weight (Without disk)	24 Kg (Without disk)

Specification are subject to change without notice. All company and product names are trademarks of their respective owners.



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