

Nfina 604JBOD-A



FEATURES:

- 4U rack-mount enclosure
- 24 x 3.5" or 2.5" hot-swap drive bays
- Up to 288TB storage per unit
- 12Gb/s SAS capable
- LSI® SAS3x36R Expander chip
- 3 x Mini-SAS HD dual ports
- Easily daisy-chained
- Self-discovery and self-configuration
- 2 x hot-swap 80+ Platinum power supplies
- 4 x hot-swap fans for redundancy
- Standard rails included

The Nfina Technologies 604JBOD-A, High Performance Direct Attached Storage

The Nfina Technologies 604JBOD-A is a high-density storage expansion unit that provides an easy way to expand capacity in existing storage systems. Multiple JBODs can be easily daisy-chained using Mini-SAS cables for high-availability or high-redundancy requirements. This product is suitable for high performance computing, cloud backup, data replication or high-density archive storage applications.

This twenty-four bay JBOD is an ideal component for maximizing IT network performance and efficiency. It is also a cost-effective solution for expanding storage capacity to Nfina Server, NAS, and SAN products.

At Nfina Technologies we achieve high availability and performance with our servers NAS, SAN and JBOD products. Our designs and components are manufactured to the highest quality standards in the industry for use in the most demanding 24/7 data center applications.

Nfina products deliver exceptional functionality by creating products that are easily customized to fit specific applications. Designed and built for virtualized computing environments, our products provide high-density, maximum yield solutions for our customers. Multiple options for high performance computing, including I/O, RAID, storage, and memory options make our products a custom fit for many applications.

All Nfina Technologies' servers are backed by a five-year limited warranty and include 24x7 tech support with remote diagnostics. Next day and four hour onsite response options are available.

SERVERS

DATA STORAGE

PCs & WORKSTATIONS



NFINA 604JBOD-A

SPECIFICATIONS

Form Factor	4U rack-mount enclosure, 6.9" x 16.9" x 21"
Operating Temperature	0°C to 35°C (32°F to 95°F)
I/O Modules	3 x Mini-SAS HD dual ports (SFF-8644)
Connectivity	12Gb/s SAS connectivity
Drives	24 x 3.5" or 2.5" hot-swap drive bays
Maximum Storage	Up to 288TB per 604JBOD-A
Input Voltage	100-127V @ 6.5A, 50/60 Hz x 2 200-240V @ 3.3A, 50/60 Hz x 2
Power Supply	Redundant hot-swap, 549W, 80+ Platinum certified
Rails	Standard rails included
Certifications	UL Listed, ANSI C63.4:2009, FCC, (USA), UL Listed, ICES-003-2101 Issue 5, Class A (Canada), UL Demko (Denmark), CE (Europe)
Warranty	5 years

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