

NSR 104 - 4 HDDs

○ Features









♥ Technical Specifications

HDD BAYS

• 4 x 3.5" Hot Swap Drive Bays

SYSTEM ARCHITECTURE

Supports SAS, SATA or SATA 3Gb/s HDDs

EASY SWAP/REDUNDANT COMPONENTS*

HDDs, power supplies and PWM cooling fans

MAXIMUM CAPACITY/ENCLOSURE

Up to 6 TB with 1.5 TB HDD

DIMENSIONS

• 1.75"(H) x 19.00"(W) x 28.00"(D)

POWER REQUIREMENTS

650W Redundant / 600W Fixed
650W 80+ Redundant / 560W 80+ Fixed

SERVER BOARD COMPATIBILITY

Supports up to 12" X 13"

ENVIRONMENT

- Environment Ambient Temperature:
 - Operating: +5°C to +35°C
- Non-operating: -40°C to +70°C
- Relative Humidity:
 - Non-operating: 95% at +30°C
 - Non-condensing

SAS, SATA or SATA 3.0 Gb/s interface	Supports a range of drive options in one chassis
Passed Intel validation testing	Tested and validated at Intel's facility
Dual 2.5" SATA OS mirror drives	Lowers down time due to OS drive failure
Server board footprint compatibility	Supports proprietary form factor motherboards
Fan speed controlled by motherboard	Lower noise and energy costs
Maximum open area on drive trays	Increased airflow maximizes drive MTBF
Drive tray with locking feature	Prevents accidental extraction
Increased EMI/ESD features	Designed to meet FCC class A at higher emissions frequencies
Easy swap fans mounted on rubber screws **	Lowers noise and dampens vibration
Two USB connections on front panel	Easy access and maintenance at front panel
Front panel power supply fail LED - redundant power	Clearly visible indicator eliminates guesswork
Hortizonal oriented backplane	Yields greater airflow across all interior components
Logo indent on drive tray	Customize with company logo or disk ID labeling

Benefits

Worry free support from 25 year old company

Better rigidity and protection of valuable electronics

Future-proof design to support tomorrow's faster throughput

Designed to support SSD drives for tomorrow's applications

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Thick gauge sheet metal

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High confidence 3 year limited warranty

Backplane designed to support 6.0 Gb/s ***

Backplane designed to support solid state drives ***

Majestic Technology

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^{*} Easy swap fan from next batch ** Easy swap fan from next batch *** Testing to be completed once drives available