

NSR 524 - 24 HDDs

○ Features









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▼ Technical Specifications

HDD BAYS

24 x 3.5" Hot Swap Drive Bays

SYSTEM ARCHITECTURE

Supports SAS, SATA or SATA 3Gb/s HDDs

HOT SWAP/REDUNDANT COMPONENTS

 HDDs, power supplies, and PWM cooling fans

MAXIMUM CAPACITY/ENCLOSURE

Up to 36 TB with 1.5 TB HDD

DIMENSIONS

8.75"(H) x 19.00"(W) x 28.00"(D)

POWER REQUIREMENTS

1000W / 1500W Redundant

SERVER BOARD COMPATIBILITY

Supports up to 13" x 13.68"

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

Ci Design Headquarters

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 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 emission
 Hot 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

Benefits

* Testing to be completed once drives available

Ci Design Europe

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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 *

Hortizonal oriented backplane

Logo indent on drive tray

Thick gauge sheet metal

Majestic Technology

No.27,10 Fl Lane 61, Kung Fu Road. Sec.1, Sanchung City, Taipei, Taiwan TEL: 886.2.2999.2152 FAX: 886.2.2999.2465 www.majestic.com.tw mtcsales@majestic.com.tw

Future-proof design to support tomorrow's faster throughput

Designed to support SSD drives for tomorrow's applications

Yields greater airflow across all interior components

Better rigidity and protection of valuable electronics

Customize with company logo or disk ID labeling

Worry free support from 25 year old company