

High-Performance RAID Subsystem, Up to 3.75TB Storage

The NextDisk is a SATA disk drive array built around a powerful 64-bit controller. With integrated data protection capabilities, this high performance subsystem is easily integrated into servers and workstations. Utilize the NextDisk as a:

- High-speed local storage device
- Fault tolerant server-attached storage device
- Redundant backup station
- Whatever your computing needs...

Features:

- Ultra320 SCSI host connection for maximum throughput
- 5 hot swappable SATA2-NCQ, 7200 RPM disk drives
- On-line volume expansion and migration with no system down-time
- Up to 5 Terabytes of storage
- Configurable N-way mirror for high data protection
- RAID level 0, 1 (0+1), 3, 5 with single disk passthrough



Dimensions:

8.3" (W) x 12" (D) x 9.5" (H)
Weight: 22 lbs with drives

Power Consumption:

Normal operation: 2.3 AC Amps @ 115 Volts
Spin up (peak): 3.70 AC Amps @ 115 Volts

Power Requirements:

Internal Auto-sensing power supply
(90-240vac) (47-62Hz)

Environmental Specifications:

Temperature 5°C - 55°C (41°F - 131°F)
Humidity 10% - 90% RH (Non-condensing)