

# Storage Server

## Storage



**Model: NetDisk 5090JB** 90 x 3.5" SATA/SAS, RAID-5/6 iSCSI/NAS/SAN RAID 0, 1, 5, 6, 10

### Featured Highlights



- **Dimensions:** 19(W)x37.8(D)x8.75(H) inch
- Up to 540TB
- High Performance and Density
- External Port Self-configuration to Host or Expansion
- Easy deployment
- Intelligent Enclosure Management
- Easy Maintenance and Management
- Toolless Drive Tray design
- Adjustable Thermal Profile
- **OS:** Windows Server 2012, 2008, 2000, Windows 8, 7, XP, Embedded, Linux: CentOS, Ubuntu, FreeBSD
- **Application:** Data Centers, Enterprise Archiving, or Cloud Storage.

## Specifications

<b>Expansion Capabilities</b>	<ul style="list-style-type: none"><li>• 3 x Mini SAS (SFF-8088) per expander tray</li></ul>	<b>Chassis</b>	<ul style="list-style-type: none"><li>• 5U Rackmount Case</li><li>• Dimension: 19(W)x37.8(D)x8.75(H) inch</li><li>• Mounting Option: Slide rail</li><li>• 3 x 12038 + 4 x 8038 fans</li><li>• 2400W 80+ Gold HRP w/ PMBus 1.2</li><li>• 4 x AC inlet</li><li>• 100~240V AC full range</li><li>• Gross Weight (w/PSU, w/o Rail &amp; Disk): 162lb</li></ul>
<b>Administration / Management</b>	<ul style="list-style-type: none"><li>• In-band SAS Serial port via Hyper-terminal</li><li>• IEM Port (Optional)</li><li>• LED indicators</li></ul>	<b>Application</b>	<ul style="list-style-type: none"><li>• Data Centers, Enterprise Archiving, or Cloud Storage</li></ul>
<b>Storage</b>	<ul style="list-style-type: none"><li>• 3.5" (2.5" adapter optional) Hot-swap 90-bay for SAS/SATA-6G/s 2TB, 3TB, 4TB, 5TB, 6TB HD</li><li>• RAID 0, 1, 5, 6, 10</li><li>• Up to 540TB</li></ul>	<b>Environment</b>	<ul style="list-style-type: none"><li>• Operating Temperature: 0 to +35 °C</li><li>• Non-operating temperature: -40 to +70 °C</li><li>• Operating Humidity: 20% to 80%</li><li>• Non-operating Humidity: 10% to 90%</li></ul>
<b>I/O</b>	<ul style="list-style-type: none"><li>• 1 x VGA port</li><li>• 1 x USB3.0</li><li>• 2 x RJ45 Gigabit Ethernet LAN ports</li><li>• 1 x RJ45 Dedicated IPMI LAN port</li></ul>		