

Cost-effective, High-Capacity NAS Solutions.

Galaxy™ NAS LX2 Series

- Capacity range 2TB to 18TB/enclosure
- RAID 6 for greater parity
- Flash-based Linux OS
- Options for 10Gb connectivity

Technical Features

- 10Gb Ethernet Support
- Adaptive Load Balancing (ALB)
- Adapter Fault NTolerance (AFT)
- DHCP Server Support
- Fibre Channel & SCSI Support
- Hardware RAID Controller Support
- IDE Interface Support (ATA/SATA)
- IPsec
- Multi Logical Volume Expansion
- Multiple Network Interface Card (NIC)
- Multiple Management Level
- Network UPS Support
- Online Logical Volume Expansion
- Snapshot with Scheduling Function
- Standard Network Gateway Support
- Target Password Protection
- TCP/IP Offload Engine Support
- UPS Support

Supported Network Clients

- Microsoft Windows
- Linux
- UNIX
- Mac OS 8.0, 9.0, and Mac OS X

Administrative Features

- Web-based Graphical User Interface
- Console Tool
- Email Notification
- Logging Functions
- Secured Administration Access



Hammer Storage is committed to providing its customers with the most cost-effective, scalable and easy to use NAS storage solutions available. We partner with leading edge manufacturers and technology providers to bring the latest in network storage solutions to the market.

Hammer Storage Galaxy NAS LX2 systems provide our customers with very competitive cost/MB, high-performance data storage and rack density without sacrificing processing power. The Galaxy NAS LX2 incorporates leading edge technical enhancements along with a simple to use web-based graphical user interface (GUI) to provide customers a high performance NAS solution with easy to use configuration and management tools.

Hammer Storage Galaxy NAS LX2 solutions are manufactured in our ISO 9001:2000 certified facilities. Galaxy NAS LX2 solutions are delivered only after a rigorous 24 hour test and approval process by trained technical teams, and arrive to customers pre-formatted and ready to install. All systems are backed with a broad range of services including interoperability testing, complete systems integration, and pre & post sales support.

**Galaxy NAS Head Unit: Linux**

1U NAS Head Unit for use with external Galaxy HDX & HDX2 storage.

The 1U Galaxy system provides our customers with a cost-effective, rack mountable NAS Head:

- Flash-based OS image mgmt
- Support for 10 Gb connectivity
- Single 3.2GHZ Xeon CPU
- Slim CD, Slim FDD, fixed 3.5" drive
- Super cooling: 10 Fans
- Fixed Power Supply
- Global on-site service and support options
- OEM & SI re-branding options

**Galaxy NAS: 2TB to 6TB Linux**

2U 8-Drive rack mount NAS with integrated SATA drives.

The Galaxy 2U chassis is designed with the performance & flexibility in a high density yet cost effective package:

- NAS system supports 8 hot-swap hard disk drives.
- Flash-based OS image mgmt
- SATAII Multi-lane as well as SATAII point-to-point
- RAID 0, 1, 3, 5, 50
- Support for 10 Gb connectivity
- Single 3.2GHZ Xeon CPU
- Slim CD, Slim FDD, fixed 3.5" drive
- 3 PCI slots with risers or 7 Low Profile Slots depending on enclosure
- Super cooling: 6 Fans
- Redundant Hot Swap Power Supplies
- Global on-site service and support options
- OEM & SI re-branding options

**Galaxy NAS: 4TB to 12TB Linux**

3U 16-Drive rack mount NAS with integrated SATA drives

The Galaxy 3U chassis is designed to deliver the ultimate in configuration flexibility leveraging support for SATAII Multilane to enable less cabling and better ventilation solution or simple point-to-point.

- NAS system supports 16 hot-swap hard disk drives.
- Flash-based OS image mgmt
- SATA II Multi-lane as well as SATAII expander or point-to-point
- RAID 0, 1, 3, 5, 50 and RAID6
- Support for 10 Gb connectivity
- Single 3.2GHZ Xeon CPU
- Slim CD, Slim FDD, 2 fixed 3.5" drives with option kit
- 7 PCI slots
- Redundant Hot Swap Power Supplies & 3 120mm Hot Swap fans
- Global on-site service and support options
- OEM & SI re-branding options

**Galaxy NAS: 6TB to 18TB Linux**

5U 24-Drive rack mount NAS with integrated SATA drives

The Galaxy 5U chassis is designed to maximize both cost-effective storage density with and sustained performance.

- NAS system supports 24 hot-swap hard disk drives.
- OEM & SI re-branding and simplified, Flash-based OS image mgmt
- SATA II Multi-lane as well as SATAII expander or point-to-point
- RAID 0, 1, 3, 5, 50 and RAID6
- Support for 10 Gb connectivity
- Single 3.2GHZ Xeon CPU
- Slim CD, Slim FDD, 2 fixed 3.5" drives
- 7 PCI slots
- Redundant Hot Swap Power Supplies & 3 120mm Hot Swap fans
- Global on-site service and support options
- OEM & SI re-branding options