

Rorke Data's Galaxy™ Series: A Flexible, Cost-effective & High-performance Data Storage Platform

Galaxy HDX2™ RAID



2TB – 18TB / Enclosure
2RU-4RU, 8-24 drives / Enclosure
RAID Support 0,1,3,5,6,10,30,50,60
Drive Support SATAII, SAS, FIBRE
Connectivity 4Gb Fibre, SAS, U320, & ISCSI

About Rorke Data, A Subsidiary of Bell Microproducts (NASDAQ:BELM): San Jose-based Bell Micro is a global Fortune 1000, \$3.5 Billion distributor of data storage-centric components, devices and end-to-end solutions. As a wholly owned subsidiary, Rorke Data leverages Bell Micro's world-class OEM supplier relationships and global footprint to deliver an extremely wide range of high-capacity cost-effective, feature rich RAID, SAN and NAS solutions, backed with comprehensive service and support options.

A unique Value Proposition for our OEM, System Integrator and Reseller Partners: Rorke's contact management, ISO-certified global integration, warehouse facilities and logistics infrastructure are all tightly integrated. Therefore, our customers enjoy a very efficient, consolidated point of contact to manage a wide range of business-critical activities including: R&D, design and assessment, project management, global purchasing and customer support & maintenance.

- **RAID 6 Dual Parity Support...**allows a rebuild to continue even when a bad block is found on a different disk drive
- **50% Increased Drive Capacities...**up to 18TB of raw capacity per RAID enclosure with the new 750GB disk drives
- **50% Increase in ASIC Performance...**with the replacement of the older 266MHZ ASIC with the new 400MHZ ASIC
- **Up to Eight [8] Fibre 4Gb Host Connections***...eliminates SAN switch and is backward compatible to 2Gb and 1Gb
- **Enhanced Media Scan and Error Handling...**keeps the RAID working when there are degraded or damaged hard drives
- **Embedded SNMP, Email Event Notification...**no longer needs a CD to get RAID errors sent to a RAID administrator
- **Embedded Management and Utilities...**flexible configuration of RAID LUNs, remote monitoring of RAID conditions

*Galaxy 24 only

Galaxy™ NAS & Storage Server Series: Custom or Off-the-shelf Storage Solutions for OEMs, Integrators & Resellers

Galaxy LX2™ & WX™ NAS



- 2TB to 18TB / Systems
- 1U to 5U / enclosure
- RAID 6 options
- WSS03 R2 or LINUX OS

Rorke Data's Galaxy series of NAS & integrated storage server subsystems provide our customers with very competitive cost/MB solutions based of flexible configuration design options including: a wide range of processor performance, data storage capacity, RAID parity, rack density and server or NAS operating system image requirements.

By leveraging Bell Micro, we procure best-of-breed components on a direct global supplier basis to develop, integrate and even re-brand your BOM. From there, we leverage strict quality control based on ISO 9001 methodology to track every aspect of the work instructions and revision control pertaining to your BOM. Finally, Rorke provides a wide-range of professional services including application pre-load, custom OS image, installation, on-site service and 24x7 help desk.

<ul style="list-style-type: none"> ■ Integrated Storage/Server design ■ SATA II and SAS Options ■ LAN & WAN Replication options ■ Modular for Hot-swap accessible components ■ Range of Enclosure capacities 4-24 data drives ■ OEM options for UL/CE certification ■ Redundant hot swap power supplies, DVD, CD or FD ■ Options for 10Gb switch connectivity ■ Up to 7 PCI slot options-enclosure dependant ■ Windows Storage Server 2003 R2 or ■ Powerful Linux flash-based NAS OS options 	<p style="text-align: center;">New Features</p> <ul style="list-style-type: none"> ■ Adaptive Load Balancing & Adapter Fault Tolerance ■ TCP/IP Offload Engine Support ■ Multiple Snapshot & Scheduling Function ■ Multiple Logical Volume & Groups ■ Online Logical Volume Expansion ■ Support for Online Capacity Expansion ■ Multiple H/W RAID Controller Support ■ Multiple FibreChannel HBA Support ■ Multiple Network Interface Card Support <p style="text-align: center;">Also available: WSS03 R2 version. Ask your Rorke representative about Windows NAS features.</p>
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