

Serving up great technology at budget prices

When it comes to business, the new Howard™ S408 server brings maximum performance and reliability to the table, and makes it affordable. It features the Intel® Xeon® 3200 chipset, as well as the latest processors including Intel's Xeon® Dual Core and Quad Core. Complete with 3 Hot-swap SAS bays, configurable RAID, dual integrated LAN, audio, and video, the S408 provides smaller companies with the solid IT infrastructure essential for bottom-line growth. It's simple to set-up, easy to manage and maintain, and it's easy on the budget.



Howard Technology Solutions recommends genuine Microsoft® Windows® Server 2003.

The Howard Advantage!

With every Howard product purchase, you receive the following for **FREE!**

- ✓ Phone and web tech support for the LIFE of your system
- ✓ 100% US-based, English-speaking customer support 24/7/365
- ✓ Phone hold times < 1 minute
- ✓ Reliable disaster recovery software

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Feature	Description
New processor support	The S408 supports Intel® Core™ 2 Duo, Intel® Core™ 2 Quad, Intel® Pentium® Dual Core, Intel® Xeon® Dual Core 3000/3100, and Intel® Xeon® Quad Core 3200/3300 processors.
SAS support	The S408 has 3 Hot-swap bays, configurable in RAIDs 0, 1, and 5.
Video	Integrated XGI Volari video
Integration	Integrated USB, video, LAN, and RAID
Network	Dual integrated Intel® gigabit NICs

HOWARD™
TECHNOLOGY SOLUTIONS

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Feature	Specification
Chipset	Intel® 3200 + ICH9R
Processor	Intel® Pentium® D, Intel® Core 2 Duo, Intel® Quad Core, Intel® Pentium® Dual Core, Intel® Xeon® Dual Core 3000/3100, and Intel® Xeon® Quad Core 3200/3300
System Memory	Up to 8GB of dual channel DDR2
Cache Memory	Up to 12MB of L2 cache (depending on processor)
Hard Disk Drive	3 Hot-swappable bays
Video	Integrated 32MB XGI Volari video
Monitor	Standard offerings
Optical Drives	DVD-ROM, DVD/CD-RW combo, DVD-RW
Network	Dual Intel® integrated gigabit LAN
External Drive Bays	6 drive bays (4 external 5.25" and 2 external 3.5")
Ports	1/6/0/2/1 6 USB 2.0 (2 front, 4 rear) 1 VGA
Power Supply	350W
Dimensions	16.8"H x 7.8"W x 18.4"L

Q: Does this system replace another Howard product?

A: Yes. This is a replacement for the NVS71. While the S408 is categorized as a low-cost server, it has the same advanced features as some higher-end models.

Q: What chassis options are available?

A: The only chassis available is the one listed in the specs and in the picture.

Q: What chipset does this system use?

A: This system uses an Intel® Xeon® 3200 chipset.

Q: What are the different storage options?

A: It supports RAID 0, 1, 5, and JBOD

Call Howard Technology Solutions

For world-class support and service if there are any questions about the server we are available:

Online at <http://www.howardcomputers.com/support>

By phone at 1.888.323.3151

By email at tech@howardcomputers.com

By conventional mail at: Howard Technology Solutions, 36 Howard Drive, Ellisville Mississippi 39437.

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Product Upgrades

Enhance your purchase with any or all of the following products or services. And feel free to contact us toll free at 888-912-3151 to discuss any questions or your specific needs!

- Additional memory
- Anti-virus software
- Back-up devices
- Technical management services

Warranty & Support

- Howard Technology Solutions' standard warranties apply.
- **FREE** customer and technical support to purchaser via telephone or web for the life of the system.
- Expedite your troubleshooting process by participating in our Howard Technical Partnership Program (HTPP) which certifies your staff to perform basic hardware service and support. Contact us for more information.