



simple



## hp StorageWorks NAS b2000 v2



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### what's new

- new server platform based on HP ProLiant DL380 G3
- snapshot technology enabled by Columbia Data Products Persistent Storage Manager
- new web interface

The HP StorageWorks NAS b2000 is an entry-level network attached storage (NAS) solution. It delivers quick and simple NAS storage with multi-protocol file support and storage management for workgroups, small businesses and remote locations. The NAS b2000 features 9 TB of scalable storage and an integrated user interface enabling single point management. It also offers customers an Advanced Data Guarding (ADG) option for impressive availability, high-performance dual-processor support and more.

The NAS b2000 is an affordable alternative to tape backup. The ease of use and remote management features save valuable IT resources and reduce overall total cost of ownership (TCO). Plus, it comes with HP Global Services, providing cost-effective support to ensure continuous availability. The NAS b2000 is the ideal solution offering quick, simple, rapidly deployable, flexible and remote storage to customers with limited IT resources.

### key features and benefits

#### controllable

- **NAS/SAN fusion:** integrates file or block data leads to increase efficiency of the storage network
- **manageable:** provides a simpler management of file or block level data leads, decreasing costs for storage management
- **affordable:** NAS/SAN fusion provides a more efficient storage architecture

#### resilient

- **reliable:** delivers experience critical to a successful, affordable optimized NAS solution

#### extensible

- **extensive:** low-end, remote/workgroup solutions, to consolidated fusion solutions for the enterprise
- **optimized:** offers the right NAS solution for each customer; there's no need to settle for trade-offs

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remote

## technical specifications

|                                       |   |
|---------------------------------------|---|
| processor                             | Intel® Xeon 2.8GHZ  |
| memory                                | 512 MB  |
| dimensions (HxWxD)                    | 3.38 x 17.50 x 25.75 in/8.59 x 44.45 x 65.41 cm   |
| weight                                | maximum: 60 lb/27.22 kg<br>no drives: 47.18 lb/20.41 kg   |
| input requirements (per power supply) | <ul style="list-style-type: none"><li>• range line voltage: 90 to 132 VAC/180 to 265 VAC</li><li>• nominal line voltage: 100 to 120 VAC/220 to 240 VAC</li><li>• rated input current: 6A (110V) to 3A (220V)</li><li>• rated input frequency: 50 to 60 Hz</li><li>• rated input power: 600W</li></ul> |
| BTU rating                            | 1,475 BTU/HR  |

## ordering information

| product number | product name | description                                 |
|----------------|--------------|---|
| 322311-001,421 | NAS b2000 v2 | NAS b2000 v2                                |
| 322312-001,421 | NAS b2000 v2 | server with external 4314 shelf and storage |

## what's included

- Intel Xeon Processors; HP Integrated Lights-Out Standard Management (iLO) on system board; 512 MB RAM; HP Advanced Memory Protection; three full length 64-bit/100 MHz PCI-X slots, 2 hot-pluggable; Integrated Gigabit NIC, Integrated Smart Array Si Plus Controller (Dual Channel, Ultra3); battery-backed write cache enabler module
- HP supplied software: Windows Powered OS; HP StorageWorks NAS Data Copy; CDP Persistent Storage Manager; Rapid Launch; Web Based Configuration Utility; Array Configuration Utility; HP Insight Manager (CIM) WBEM Win32; HP Insight Manager base console; Smart Start 6.x software drivers; SmartStart 6.x CD (utilities only) and Management 6.x CD; Windows Powered OS drivers, including Array Controller driver and HBA drivers; Tivoli TME, HP OpenView, IBM Netview, CA Unicenter, BMC agents installed for Enterprise (SNMP) Management; NIC Teaming Drivers; HP UPS; APC UPS; Quick Restore CD

## warranty and support

|   |  |
|---|--|
| warranty features —<br>hp service and support | warranty uplifts and HP CarePak services are offered on all HP StorageWorks NAS products |
|---|--|

## for more information

For more information on the HP StorageWorks NAS b2000 v2, contact any of our worldwide sales offices or visit our Web site at: <http://h18006.www1.hp.com/storage/networkattached.html>

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2/2003

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