

## Features



The Point 1400 accelerates your organization's productivity several ways, delivering storage capacity to **Two Terabytes**. It allows you to dynamically expand your RAID 5 array from 3 to eight drives on the fly. Just add a disk to the running server and it will incorporate the drive into the RAID without downtime. It allows you to hot-swap hard drives, and it supports a global hot spare drive. The Point 1400 supports IDE tape, SCSI tape or DVD/CD writers for information backup or archive. It includes dual Gigabit Ethernet adapters with load balancing and failover protection.

Two 1400s can be Smart-synched to each other across the lan or across the country to provide a mirror of the original server for disaster recovery.

The Point 1400 has system management features that make it the center of a high uptime installation. It monitors fan speed, voltage and system temperature. It interfaces with the power management support of a UPS.

The embedded appliance OS has a web-based management interface as well as configuration support through the LCD front panel, system environment sensor, email notification of abnormal events, RAID 0,1,5 and JBOD support for up to 8 IDE drives, Hot swap support, dynamic RAID expansion support, and hot spare support.

The controller integrates with Windows NT domain, including share/folder/file level security with local and NT domain control. It supports user quotas, and administrator password protection. It has integral realtime virus protection by TrendMicro.

The Point 1400 controller can be integrated in tower or rack form factors.



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## Specifications

### Central Processing Unit

Processor	Pentium III Processor, 1.26 GHz with 512k cache
RAM	To 512 MB
Drive Interface	Four EIDE connectors for 8 Devices Max
Network	Dual Gigabit with load sharing and failover

### Networking

Compatibility	Windows NT Server, W2k server, Unix, Mac
Data Transfer	1 Gbit/sec.
Connectivity	Cat 5
Setup	Plug-and-play
Updates	Web-based remote

### Drive Options

	Hard Drives	Optical Drives	Tape
Compatibility	Up to 8 ATA drives of 60-250 GB capacity each	1-2 DVD-RW or CD-RW drives	IDE AIT-2 50/100 GB Tape
Interfaces	EIDE 4 HDD connectors	EIDE 1 connector, for tape and/or optical	SCSI card option supporting SCSI AIT, DAT and SDLT tape drives

Enclosures Tower, or 4u rack form factors with hot-swap drives and hot swap power supplies available

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### Browser-Based Administration

