

# NAS-T8

Tower Powerful and Cost-effective Storage Device



## INTRODUCTION

The FASTORA NAS-T8 is a NAS device, which provides a cost-effective solution that minimizes the cost of extra HDD space. The system features 8 HDD drive bays and RAID 0, 1, 5, and 5 with hot spare that helps prevent precious data from being lost, and offers a quick and efficient backup solution. In addition, administrators can monitor hardware status via the LCM display, and take any needed action immediately if problems do occur. The FASTORA NAS-T8 provides simple, yet complex reliability, scalability, flexibility, and high performance.

## FEATURES

- ◆ 8 x IDE Hot-Swappable NAS/ 2TB (Max. capacity)
- ◆ Tower server design
- ◆ RAID 0, 1, 5, JBOD, and 5 with Hot Spare
- ◆ Automatically recognizes and supports all major network platforms and protocols (Windows, Macintosh, UNIX, Linux, TCP/IP, HTTP, HTTPs)
- ◆ Achieve high performance through powerful hardware and software architecture
- ◆ High Availability to keep enterprises operating continually
- ◆ Affordable initial setup and no license fee!

## ORDERING INFORMATION

### NAS-T8

Linux based Network Attached Storage, tower, 8 bays

## SPECIFICATIONS

Model	NAS-T8
Operating System	FASTORA Filer for Business 2.0
Dimensions (mm)	177x448x308
Processor	Intel PIII
Form Factor	Tower
Max. Capacity	2TB
HDD Bay/ Type	8 x IDE
Default/ Max. Memory	256/512 MB
Ethernet	2 Fast Ethernet with trunking & failover and 1 Gigabit Ethernet with failover
Unlimited Client Access License	Yes
Protocol Support	TCP/IP, SMB, CIFS, NFS2.0, 3.0, Apple Talk, HTTP(S), FTP, DHCP, SSH (Service only)
Integratable Domains	Windows 2000 / Windows 2003 ADS / Windows NT 4.0 domain / UNIX NIS domain
RAID Level	0,1,5, 5 with Hot-spare and JBOD
Data On-line Rebuilding	Yes
Hot-swappable Feature	HDD, Power Supply
Local SCSI Backup	Optional
UPS Support	Through Serial Port & SNMP Trap
Dynamic Bad Sector Recovery	Yes
ACL (Access Control List) Support	File Level ACL support for Windows, Mac, and UNIX clients
Filer Backup	Filer Backup 2.0 - supports multi-level backup, incremental backup, and scheduled backup
Client Backup Utility	Data Replicator
Snapshot Backup / Shadow Copy	Yes
S2S (Share-to-Share) Replication	Yes
DFS (Distributed File System)	--
Unicode Name Support	For Account/ Group/ Shared Folders/ File/ Folder Name
LED Fault Indicate	HDD, LAN, system
Environment Remote Control	HDD, cooling fan, CPU temperature, network status
Remote Fault Message	Alarm buzzer, E-mail
Language Support	Multiple

\* All specifications are subject to change without notice.



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