

## **NAS**Storage™ 4100T

NASStorage™ 4100T is an ideal storage solution for small offices or workgroups. The installation is so simple that you can unpack and setting it up within minutes. The LCD front-panel and the web-based management interface facilitate maintenance and management. Adding network storage has never been so easy.

# Mini Network RAID System



- ◆ Plug and install within minutes
- ◆ Low initial investment and maintenance cost
- ◆ Easy to use and manage with intuitive web-based management GUI
- ◆ 4 x ATA-133 hot-swappable HDD
- ◆ Supports RAID 0, 1, 5 and hot spare
- ◆ Highly efficient data synchronization with SmartSync

# Technical Specifications

<b>Hardware</b>	<ul style="list-style-type: none"><li>• Celeron 1.2GHz with 256KB L2 cache</li><li>• Support up to 512MB PC-133 SDRAM</li></ul>
<b>Storage</b>	<ul style="list-style-type: none"><li>• Up to 4 hot-swappable ATA-133 high-capacity hard disk drives</li><li>• Support 1 IDE CD-R/RW, DVD±RW and/or tape drive</li></ul>
<b>Network Environment</b>	<ul style="list-style-type: none"><li>• Microsoft Windows 95/98/Me/NT/2000/XP</li><li>• Solaris, FreeBSD, Linux, and other UNIX derivatives</li><li>• MacOS 8.x, 9.x, OS X</li><li>• Novell Netware*</li></ul>
<b>Network Protocols</b>	<ul style="list-style-type: none"><li>• TCP/IP, AppleTalk, IPX*</li><li>• CIFS/SMB, NFS v3, NCP*, AFP, HTTP, FTP</li><li>• BOOTP, RARP, DHCP; DNS; WINS; SMTP, SNMP; NTP; SSL</li></ul>
<b>System Management</b>	<ul style="list-style-type: none"><li>• Web-based interface for system administration</li><li>• LCD console for setting IP addresses and displaying system information</li><li>• User quota and folder quota* control</li><li>• Environmental monitoring of system/CPU temperature, CPU fan speed and CPU voltages</li><li>• NASTart software utility for quick setup and system configuration backup</li><li>• E-mail notification, SNMP management (MIB II) and system buzzer alerts</li></ul>
<b>Data Redundancy</b>	<ul style="list-style-type: none"><li>• RAID 0, 1, 5 and JBOD with global hot-spare and RAID expansion capability</li><li>• Advanced RAID bad sector remapping mechanism</li><li>• Local tape backup with IDE tape drive support</li><li>• Local CD/DVD backup</li><li>• Server-to-server data synchronization with SmartSync</li><li>• Support smart-signaling &amp; network-type UPS</li></ul>
<b>Network Security</b>	<ul style="list-style-type: none"><li>• Integrate with Microsoft NT/2000 Domain and Active Directory environment</li><li>• Support UNIX Network Information Service (NIS)</li><li>• Support Access Control List (ACL)</li><li>• Secure Sockets Layer (SSL) 128-bit encryption</li></ul>
<b>Multilingual Support</b>	<ul style="list-style-type: none"><li>• Localized web-pages: English, French, German, Italian, Spanish, Traditional Chinese, Simplified Chinese, Korean, Japanese</li><li>• Code-pages: English and western European, CJK DBCS, Unicode</li></ul>
<b>Operating Environment</b>	<ul style="list-style-type: none"><li>• Operating temperature: 0 - 40°C</li><li>• Operating humidity: 10 - 80%, non-condensing</li></ul>
<b>Physical Specifications</b>	<p><b>NAStorage 4100T (5-Bay Tower)</b></p> <p>Dimension:</p> <ul style="list-style-type: none"><li>• 261 x 178 x 363mm (H x W x D)</li></ul> <p><b>MR-4231 (4 in 3 bay hot swap HDD Module)</b></p> <p>Dimension:</p> <ul style="list-style-type: none"><li>• 130 x 150 x 220mm (H x W x D)</li></ul>
<b>Approvals</b>	FCC Class A, cUL, UL, CE, BSMI

\* indicates the functions will be available on Q4, 2003