

Proware unveils New Desktop SATA II NAS solution

July 2007 Taipei, Proware Technology Corp. has added a SATA II NAS subsystem to its family of storage solutions with the new DN-503AH Network Attached Storage server appliance. The DN-503AH is a Tower unit with 5 hot-swappable serial ATA II hard disk drives with Native Command Queuing. Built for data centers demanding an affordable yet high-performance Serial ATA II (SATA-II)-based NAS solution, Proware's DN-503AH is a high-performance NAS-Engine featuring Intel Pentium 4 2.8G or above processor, dual gigabit Ethernet connectivity, up to 2GB RAM, 270W power supply, 5 hot-swappable drive trays accommodating 3.5" SATA II (3Gb/s, NCQ support) drives. It is equipped with RAID controllers to offer fault tolerant data protection. Other features include support for Hardware RAID and proBackup backup-restore software. Based on its centralized management of storage and suite of data protection services, DN-503AH is the perfect data protection engine for data centers and distributed computing environments. Proware delivers the NAS subsystem together with the proNAS management solution, proNAS High-Availability and proBackup client backup solution to provide businesses with the most flexible, scalable, securable and manageable NAS environment. It helps to control the total cost of ownership for data management.

For improving business productivity and minimizing business risks, DN-503AH provides a volume replication and a volume snapshot function. It is also a full featured data protection system supporting RAID levels 0, 1, 0+1, 3, 5, 6 and JBOD. It supports hot spares, automatic hot rebuild and online capacity expansion within the enclosure.(Taipei, Taiwan)

DN-503AH Key Features and Benefits

- Supports up to Five (5) 1" hot - swappable SATA II hard drives.
- Intel Pentium 4 2.8G or above processor, 512MB DDR2-533 MHz up to 2GB Cache memory
- Equipped with H/W RAID supports RAID levels 0, 1, 3, 0+1, 5, 6 and JBOD
- Supports hot spare and automatic hot rebuild.
- Two Gigabit Ethernet ports.
- Linux-based embedded system (128MB Disk on Module).
- Centralization of Data and Storage Management.
- Using Market-Leading Java Technology.
- Latest volume snapshot technology.
- Apply volume replication to enhance data protection.
- Data Backup via backup plan and scheduling.
- Enhance system configuration backup.

- Local and external account management.
- Large account import.
- Share management and permission.
- Advance ACL setting for project share.
- Support Internet Gateway function.
- Support E-mail notification and system log information.
- Multi application support via proFamily.

