

Proware unveils New SATA II NAS solution featuring scalability, flexibility and high performance

July, 2005 Taipei, Proware Technology Corp. today announced the latest addition to its family of storage solutions with the new SN-3163P Network Attached Storage server appliance. Built for data centers demanding an affordable yet high-performance Serial ATA II (SATA II)-based NAS solution, Proware's SN-3163P NAS subsystem includes Linux-based software that emulates full RAID and volume management functionality. The SN-3163P offer the fast, scalable and reliable data management solutions overcome the challenges for sharing, managing, and protecting data in today's global, high-growth infrastructures.

The SN-3163P is a high-performance 3U NAS-Engine featuring single or dual Xeon 3.6GHz or above processors, dual gigabit Ethernet connectivity, up to 12GB RAM, triple hot-swappable redundant power supplies, 16 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, as well as options for local SCSI Tape backup and proBackup backup-restore software.

Based on its centralized management of storage and suite of data protection services, SN-3163P is the perfect data protection engine for data centers and distributed computing environments.

SN-3163P Key Features and Benefits Linux based embedded OS design

- RAID level RAID 0, 1, 0+1, 3, 5, 6 and JBOD
- Provides file access services to multiple users over the LAN, the intranet and/or the internet
- Multi protocol support (TCP/IP, DHCP, Apple Talk, Mac zone, SMB, NFS, CIFS, AFP over TCP/IP, SNMP, FTP, HTTP, Telnet)
- Supports trunking / load balance / fail over
- Built-in Veritas Agent
- H/W RAID / Snapshot / proBackup Support

