## **Apace Dual Opteron NAS Head**

Apace NAS head is tailored for high performance applications like video archive, video-on-demand and on-line and near-line archive and library. It has dual AMD 64-bit Opteron CPUs and is a true end-to-end 64-bit network storage system. The system can be easily packaged with various software options to support backup and anti-virus for better centralized data management. It can also be optimized for different applications with up to 8 GB solid state cache for heavy IO-oriented tasks and intelligent cashing. With dual FC interfaces (or SCSI U320), the system can flexibly support different RAID configurations. The high performance system improves NAS throughput for demanding applications like video.

The NAS head is shipped with network, storage and user management software. It provides utilities like system status warning through email. It is designed for ease of use and interoperable with all major operating systems concurrently (Linux, Mac OS, MS Windows and Unix).



## Key Benefits

- High performance dual 64-bit NAS head (200+MBps)
- Scalable through Gigabit Ethernet
- Expandable via FC or SCSI
- Easy to manage and configure
- Interoperable with all major OS'
- Most cost-effective network storage

## Main Features

- 64-bit NAS head tuned for high performance applications
- Dual AMD 64-bit Opteron CPUs
- ECC and registered memory
- 64-bit Linux based system software
- Various file system support: NFS, CIFS/ samba and AFP
- Native ext2/3 or XFS file systems
- 1U 19" rackmount chassis
- 4 hot-swap sata bays
- Dual external 2G FC interface option
- Dual channel external U320 scsi ports option
- Dual Gigabit Ethernet ports
- Up to 8 GB of solid state cache memory
- CD-ROM
- Web-based GUI for system management
- System status warning through email
- User access and storage space management
- Fault-tolerant implementation (e.g. ecc/reg DDR, dual GigE & FC ports.)
- Optional backup & virus control
- Interoperable with MS Windows XP/NT, Apple Mac OS X, unix/ Linux clients
- Customizable for different applications
- Most cost effective network storage

**Apace Systems** *Network Storage for Video* 

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