

NAS specifics

There are two NAS models, base (for backing up to 2 servers) and advanced (for backing up to 8 servers). Following are the specifics:

- Base Model can be used to backup up to 2 Servers and is based on the AMD Athlon FX2 Dual Core 3800
- Base Model storage up to 250mb real space provided/backs up 500mb uncompressed (based on average 2:1 compression ratio) (NO RAID)
- Base Model is a small form factor chassis that can be placed vertically or horizontally
- Advanced Model can be used to backup up to 8 Servers
- Advanced Model storage up to 1TB real space provided/backs up 2TB uncompressed (based on average 2:1 compression ratio)
- Advanced Model is a tower based model with hot swappable hard drives (RAID 5)
- Both models have an Operating System that is Windows Storage Server 2003 R2 based
- Both models have virtualization software that is a hypervisor layer based on open source

NAS Device

Base Model

Advanced Model

Storage Capacity and Specifications

- 250gb real space provided/ backs up 500gb uncompressed (based on average 2:1 compression ratio)
- 500GBx1 NO RAID
- AMD Athlon FX2 Dual Core 3800
- 2GB of Memory
- Windows Storage Server 2003 R2 based
- Can be used to backup up to 2 Servers

- Virtual Restore Speed - 1-1.2GB per minute

- 1TB real space provided/ backs up 2TB uncompressed (based on average 2:1 compression ratio)

- 500GBx4 RAID 5
- Intel Core 2 Duo 6300
- 4GB of Memory
- Windows Storage Server 2003 R2 based
- Can be used to backup up to 8 Servers
- Can be rack mounted with optional rails. Space required is 4 U.
- Virtual Restore Speed - 3.2-3.6GB per minute

More Features and Benefits:

Block Level Backup
Incremental Backup
Security
Smart Data Transport
Onsite and Offsite Solution with Multi-Year Archiving
Near Line Disaster Recovery Failover Using Virtualization
Entire Solution is Fully Managed by Granite Mountain's NOC
Restoration
Bare Metal Restoration to Dissimilar Hardware
Offsite Remote Storage
NAS Device Specifics
HIPAA, Sarbanes-Oxley, and Gramm-Leach-Bliley Compliance