Snap Server® 210

Compact Desktop RAID Storage

SNAPserver® 210

Enterprise Features that a Small & Medium Business Can Afford

Snap Server® network attached storage (NAS) solutions offer exceptional price/performance for individuals, remote offices, workgroups, departments, and distributed enterprises. With legendary ease of use and "set it and forget it" reliability, Snap Servers minimize the demand for IT resources and lower the total overall cost of any storage solution. The Snap Server 210 is flexible and affordable, making it an ideal solution for growing businesses with a wide variety of storage needs and an ideal choice for businesses with small remote office locations that require RAID protection.

Remote Data Protection & Data Replication

Built on the award-winning GuardianOS™ platform, the Snap Server 210 includes enterprise-class features, including the capability to be remotely monitored and managed along with other Snap Servers using Snap Server Manager™ software. In addition,   utilizing Snap Enterprise Data Replicator™ (Snap EDR) replication software allows data to be continuously, securely, and efficiently moved between sites. As part of a backup-to-disk solution, the Snap Server 210 can seemlessly act as the backup server, storing backups and later transferring those backups to a remote site for safety, or onto tapes for long-term archive.

Ease of Use

The Snap Server 210 is reliable, easy to install and manage. It is also ideal for storing and sharing of files within workgroups, as part of a backup to disk solution. It is also ideal for providing storage to remote locations as a component of a comprehensive Distributed NAS solution for remote and branch offices.

Supports Multiple Data Types

With Snap Servers, you can easily store database, email and file-level data on a single server. The iSCSI support option in the GuardianOS platform allows you to securely manage, store, and distribute block data across your Ethernet network using industry-standard iSCSI initiators.

Data Protection You Can Trust

The Snap Server 210 can be configured for RAID 0 or 1 and has the ability to integrate with many popular backup applications, so you can tailor data protection, backup, and disaster recovery applications to your specific business needs. Choose from options including CA Antivirus data protection software, BakBone NetVault: Backup for GuardianOS with 500 GB Virtual Tape Library License, iSCSI option and snapshot capability for faster backup.

Take your solution further with disaster recovery using Snap Enterprise Data Replicator (Snap EDR) for the secure movement and managerment of the business-critical data that resides at your remote locations.

Centralized Management for Ease of Use

The integrated Snap Server Manager software is ideal for businesses with limited IT staff by enabling geographically dispersed Snap Servers to be viewed and administered as local resources from one central location. A click of a mouse reveals in-depth inform ation about storage assets and how they are being used.

- Capacities up to 2 TB
- Whisper-quiet
- Simple, stable, and secure
- Outperforms all other dual-drive storage alternatives
- Easy management and cross-platform support right out of the box. Integrates seamlessly into Windows, Linux, UNIX and Mac OS environments
- Active Directory Service (ADS) integration
- Unified block and file architecture enables the storage of block and file data on the same server with optional iSCSI support
- Backup Agent support

Options
- Store, block and file data on the same server using optional iSCSI support
- CA Antivirus software
- Snapshot technology
- BakBone NetVault: Backup for GuardianOS with 500 GB VTL capacity
- Snap Enterprise Data Replicator™ (Snap EDR) software for enterprise-class data replication and disaster recovery

STORAGE AWARDS
THE STORIES V
Editors Choice 2008

varBusiness
5 STAR
★★★★★
PARTNER PROGRAM WINNER
2008

THE COMPUTERWORLD HONORS PROGRAM

Overland
S T O R A G E ®

SPECIFICATIONS

PHYSICAL	Width: 6.1in (154.9 mm), Height: 4.3 in (109.22 mm), Depth: 10.5 in (266.7 mm), Weight: 9.4 lbs (4.26 kg)
AGENCY CERTIFICATIONS	UL, cUL, CE, FCC Class A, TuV, Nemko, C-Tick
PROCESSOR	1.3GHz
MEMORY	512MB
DRIVE CONFIGURATION	2 x 250GB SATA II drives 2 x 500GB SATA II drives 2 x 750GB SATA II drives 2 x 1 TB SATA II drives
NETWORK INTERFACE	Autosensing 10/100/1000Base-T, single RJ-45
USB INTERFACE	Support for APC UPS, tape device and printers over USB

POWER

Rating	60W 100-240 VAC, 50-60Hz
Input Current	1.8A (RMS) for 115VAC, 0.9A (RMS) for 240VAC
Power Consumption	47W (steady state)
Heat Dissipation	160 BTUs/hr

ENVIRONMENTAL LIMITS

	OPERATING	NON-OPERATING
Temperature	50° F to 95° F (10° C to 35° C)	14° F to 149° F (-10° C to 65° C)
Non-Condensing Humidity	20% to 80%	5% to 95%
Vibration	1G at 10-300Hz random for 120 minutes max duration	2G at 5-500Hz for 90 minutes max duration
Shock	6 pulses of 33G for up to 2ms	
Altitude	0 ft. to 10,000 ft (0 m to 3,048 m)	0 ft. to 35,000 ft. (0 m to 10,668 m)

ACOUSTICS	Operating Idle: 23.7db (typical office environment)
STANDARD WARRANTY	Snap Server products are covered by a two-year limited warranty including return to factory hardware support, operating system updates and telephone support. Snap Server systems are eligible for enhanced Overland CARE maintenance options to augment the standard limited warranty. Specially priced 5-year Overland CARE support upgrades are available to protect your investment for the life of the product. For more information about Overland Storage services, please contact your reseller, call Overland Storage at 1-800-442-7274 or visit us online at: www.overlandstorage.com. http://www.overlandstorage.com/support/service_programs.html for full details of all of our service programs.

www.overlandstorage.com