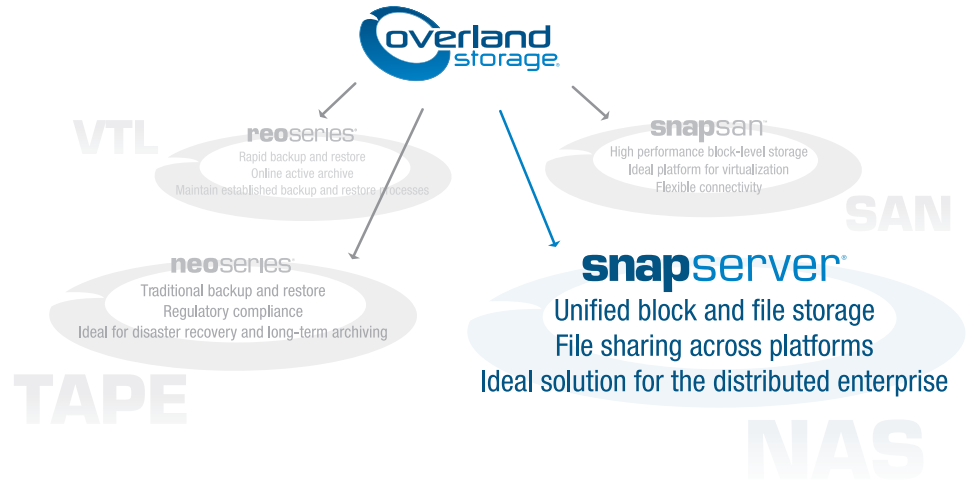


Powerful. Reliable. Built for Business.

The SnapServer Network Attached Storage (NAS) family provides an ideal platform for storing both file and block data. With a full range of desktop and rackmount appliances delivering proven stability, comprehensive data protection, and best-in-class integration with Windows, UNIX/Linux, and Macintosh environments, SnapServer is the perfect choice for any business that requires fast, flexible, and scalable networked storage for their mission critical data.



Capabilities

<ul style="list-style-type: none"> • Manage your SnapServer from anywhere – all you need is a web browser and a network connection • The simple, intuitive interface makes administration easy • Authentication ensures security 	<ul style="list-style-type: none"> • Quickly and seamlessly scale the capacity of your SnapServer • Instantly add capacity to your existing NAS volumes and iSCSI LUNs • Zero downtime or performance impact 	<ul style="list-style-type: none"> • Store your block and file-based data on a single SnapServer • Support your server consolidation and virtualization initiatives • Securely manage, store, and distribute block data across your network...
<ul style="list-style-type: none"> • Reduce the time and space required for your backups • Take multiple, concurrent snapshots of a volume while maintaining read/write access 	<ul style="list-style-type: none"> • Automatically and securely replicate data between your SnapServer systems or your Windows, UNIX/Linux, and Macintosh systems • Conveniently share data between your business locations – across the hall or across the globe 	<ul style="list-style-type: none"> • SCSI and USB interfaces allow you to connect a local device directly to the SnapServer • Integration with leading 3rd party applications makes backup quick and easy

Simple

Built on the award-winning GuardianOS™, SnapServers are simple to deploy and manage. Intuitive wizards guide you through installation and the initial creation of storage volumes while a Web-based management console and a full-featured Command Line Interface (CLI) give you exibility for ongoing administration. Each SnapServer is also equipped with Overland's SnapServer Manager™, a Java-based utility integrated with GuardianOS that enables you to manage all of your SnapServer, SnapSAN, and REO VTL devices from a single console.

Secure

SnapServers deliver best-in-class integration with Microsoft Active Directory Services (ADS) and UNIX Network Information Service (NIS) to ensure that all of your security and le access protocols remain intact. GuardianOS maintains true native Windows and UNIX permissions and supports all Microsoft Inheritance levels as well as the full set of over 30 distinct Windows permission attributes.

Scalable

SnapServer desktop models are available in congurations ranging from 1TB to 8TB. Rackmount systems start at 1.2TB and can easily scale as high as 144TB by adding expansion enclosures. For scalable rackmount systems, Overland's Instant Capacity Expansion™ (I.C.E.) feature allows you to increase volume capacity instantaneously – without downtime or degraded performance.

Flexible

The SnapServer line is built on a unied storage architecture – supporting both traditional le and iSCSI block protocols for ultimate exibility. You can store and share les seamlessly across Windows, UNIX/Linux, and Mac OS platforms while simultaneously supporting virtual servers and database, email, or backup applications with iSCSI block-level access. Moreover, with a wide range of system form factors, drive types and capacities, you can build a SnapServer solution that's customized for your workows and applications.




Protected

The SnapServer line incorporates a comprehensive set of data protection features. RAID protection guards data in the event of a drive failure while Snap Enterprise Data Replicator™ (Snap EDR) software continuously, securely, and efciently replicates data between sites for disaster recovery. You can take snapshots of NAS volumes for point-in-time recovery as well as backup to disk, VTL, or tape through integration with leading 3rd party backup applications. Also, with features like hot-swap drives, redundant power, and variable speed hot-swap fans, SnapServer ensures maximum data availability for your business.*

Highlights

- ✓ Simultaneous NAS file-level and iSCSI block-level access
- ✓ Shares data across Windows, UNIX/Linux, and Mac OS platforms
- ✓ Microsoft Active Directory and UNIX NIS integration
- ✓ Snapshots for NAS volumes
- ✓ Snap EDR enables multi-directional WAN-based replication
- ✓ Intermix SAS and SATA drives within the same system*
- ✓ Supports RAID 0, 1, 5, 6, and 10*
- ✓ Multi-system management with SnapServer Manager

Family Comparison Chart

	 SnapServer N2000	 SnapServer 410	 SnapServer 210
Product Summary	Best-in-class performance, throughput, and scalability	Outstanding capabilities at an affordable price	File sharing with RAID protection in a compact, portable form factor
Best Fit For	Growing businesses with high performance storage needs	Outstanding capabilities at an affordable price	File sharing with RAID protection in a compact, portable form factor
Form Factor	2U rackmount	1U rackmount	2-drive desktop
System Scalability	1.2TB – 144TB	4TB – 8TB	2TB – 4TB
Expansion Enclosure	SnapServer E2000	None	None
Drives Supported	SAS / SATA	SATA	SATA
RAID Levels	0, 1, 5, 6, 10	0, 1, 5, 6, 10	0, 1
Network Connectivity	Up to 6 x GbE	2 x GbE	1 x GbE
Remote Management	✓	✓	✓
iSCSI Support	✓	✓	✓
Snapshots	✓	✓	✓
Replication	Optional	Optional	Optional

*On select systems. See product specifications for more information.



Sales Offices

Americas

125 S. Market Street
San Jose, CA 95113
USA
Tel: 1 (858) 571-5555

Asia Pacific

16 New Industrial Road #04-04
Hudson TechnoCentre, Singapore
536204
Tel: +65 62811 778

France

18 Rue Jean Rostand
Orsay
91400, France
Tel: +33 1 81 91 73 40

Germany

Wilhelm Wagenfeld Straße 28
80807 München
Germany
Tel: +49 89 329890 800

United Kingdom

Ashville Way
Wokingham, Berkshire
RG41 2PL England
Tel: +44 (0) 118 989 8000



www.overlandstorage.com

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