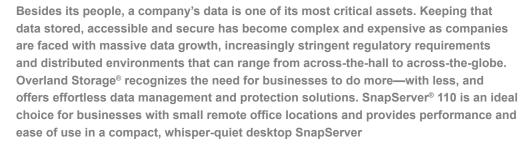


# SnapServer® 110

**Compact Desktop Storage** 



### **Smart**

Built on the award-winning GuardianOS™ platform, the SnapServer 110 offers enterprise-class features, including the remote monitoring and management of other SnapServers, using SnapServer Manager™ software. The integrated SnapServer Manager software is ideal for businesses with limited IT staff as it enables geographically dispersed SnapServers to be viewed and administered as local resources from one central location.

#### Safe

Integrated with a complete suite of data protection software including snapshots, replication, and support for third-party backup agents, the SnapServer 110 offers effortless protection, backup and disaster recovery for your valuable data.

#### Simple

The SnapServer 110 is reliable, easy to install and manage. With SnapServer systems, 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.

#### Reliable

The SnapServer 110 offers reliability and performance as a desktop design with a single SATA II drive for up to 500GB or 2TB of capacity.



## **Highlights**

- Simple, stable, and secure
- 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
- CA Antivirus software
- Snapshot technology
- Backup agent support
- Snap Enterprise Data
  Replicator™
  software for data replication and
  disaster recovery
- Scales up to 2TB





# **Specifications**

| Operating System               | GuardianOS - For full software specifications, please refer to the GuardianOS Data Sheet   |
|--------------------------------|--|
| Management                     | Wizard-based Installation, Volume Usage Statistics, Event Log, Email Notification, Administrator Authentication, Remote Management, Multi-Server Monitoring and Visualization with SnapServer Manager  |
| RAID Levels<br>Data Protection | RAID 0 (for Single Drive operation)  |
| Snapshot and Replication       | Optional Snapshots including VSS Provider for Windows; Replication Optional  |
| CPU and Memory                 | 1GHz, 1GB  |
| Drive Configuration            | 1 x 500GB SATA II drive, 1 x 2TB SATA II Drive   |
| Network Interface              | Autosensing 10/100/1000Base-T, single RJ-45  |
| USB Interface                  | Support for APC brand UPS; tape devices; and Printers over USB   |
| Expansion Array Interface      | N/A  |
| Local Backup Interface         | USB 2.0  |
| Physical/Mounting              | Width: 6.1 in (154.9 mm), Height: 3.1 in (44.45 mm), Depth: 10.1 in (256.5 mm), Weight: 6.5 lbs (2.77 kg)  |
| Agency Approvals               | UL, cUL, CE, FCC Class A, TuV, Nemko ( € c U) us usted volts FC VCI  |
| Power                          | 60W 100-240 VAC, 50-60Hz, 1.8A (RMS) for 115VAC, 0.9A (RMS) for 240VAC, 44W (steady state), 150 BTUs/hr  |
| Environmental Limits           | Operating Temperature Range: 50° F to 95° F (10° C to 35° C), Non-Condensing Humidity Range: 20% - 80%, Operating Vibration: 1G at 10-300Hz random for 120 minutes max duration, Operating Shock: 6 pulses of 33G for up to 2ms, Operating Altitude: 0 ft. to 10,000 ft (0 m to 3,048 m), Non-Operating Temperature Range: 14° F to 149° F (-10° C to 65° C), Non-Condensing Humidity Range: 5% to 95%, Non-Operating Vibration: 2G at 5-500Hz for 90 minutes max duration, Operating Altitude: 0 ft. to 35,000 ft. (0 m to 10,668 m)  |
| Acoustics                      | Operating Idle: 36db (typical office environment)  |
| Standard Warranty              | SnapServer systems are covered by a two-year limited warranty including return to factory hardware support, operating system updates and telephone support. SnapServer systems are eligible for enhanced Overland CARE maintenance options to augment the standard limited warranty. Specially priced 3-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. |



















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