

EonNAS 1000 Series

Optimized capacity utilization with deduplication

The EonNAS 1000 Series offers a complete solution for data storage, file sharing and data backup ideal for SMBs. The EonNAS 1000 systems consolidate server and storage requirements in a single device, and support a wide array of protocols to ensure data can be shared by all workstations in the office. With deduplication, system resources can be optimized, while diverse protection and backup features protect valuable data.



File Sharing Made Easy

The EonNAS 1000 Series offers support for a wide array of network file protocols in a single device. The easy file sharing with EonNAS 1000 systems increases work efficiency and enables you to fully leverage all clients in the office.

iSCSI Connectivity for Block-based Applications

iSCSI connectivity on the EonNAS 1000 systems can be leveraged to serve block-based applications. iSCSI initiator support includes Microsoft Windows, Mac OS and Linux.

User-Friendly System Management & Monitoring

With limited IT resources, SMBs require easy-to-use management interfaces to quickly setup and monitor their systems. Featuring an easy start-up wizard, a user-friendly web-based UI and many system monitoring features, EonNAS 1000 system management is extremely easy.

Excellent Data Protection and Data Backup

Secure data storage is extremely important for companies of all sizes. However, smaller companies often only deploy basic protection due to limited resources.

On the EonNAS 1000 systems, a wide range of enterprise-class features is available to help SMBs enhance protection of their business assets, including the following:

- **Snapshots:**
Space-efficient differential copies that can serve as granular recovery points when you need to roll back data to a previous state.
- **Remote Replication:**
Easily replicate data to another EonNAS 1000 system or third-party device in either asynchronous or synchronous mode.
- **ICAP-based Virus Scanning Support:**
EonNAS 1000 systems scan for potential viruses; if any virus is detected, access to the file is denied and the file is quarantined.
- **ZFS:**
Offers end-to-end data integrity, eliminates silent data corruption and prevents data inconsistencies as a result of power outages.
- **PC Data Backup**
Copy your PC data to the EonNAS 1000 system through backup software.
- **External Backup:**
Back up data to external disk drive via USB or eSATA connection.

Optimized Resource Utilization

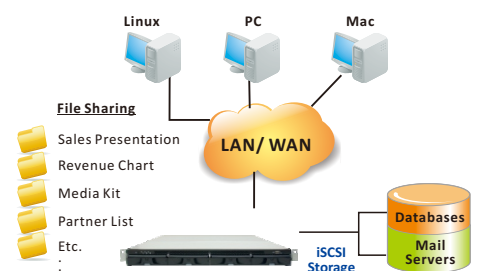
Efficient utilization of storage capacity can have a far-reaching impact: a longer lifespan of your EonNAS 1000 system increases ROI and enables you to postpone new hardware purchases. Several features on the EonNAS 1000 systems optimize utilization and help you get more out of your IT budget.

- **Data Deduplication:**
All duplicated data on your EonNAS 1000 system is removed, freeing up capacity, optimizing capacity utilization and saving costs.

- **Data Compression:**
The size of data stored in the EonNAS 1000 system can be significantly reduced with data compression, saving storage capacity.
- **Thin Provisioning:**
On-demand method for storage capacity allocation that optimizes utilization and simplifies capacity management.

Service and Support

EonNAS 1000 systems feature excellent support services. The EonNAS 1000 systems include a 3-year global warranty, while 5x8 web support gives you access to the storage expertise of Infotrend's professional support team. In addition, the Infotrend EonNAS Community Forum enables you to interact with other users and Infotrend's support team for quick answers to any questions you may have regarding your EonNAS 1000 system.



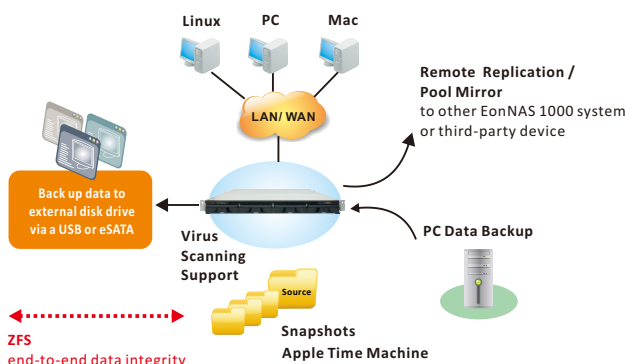


EonNAS 1100

Processor	One (1) Intel Atom
Memory	2GB
Host Connectivity	Two (2) 1GbE iSCSI ports
Drive Connectivity	SATA
Drive bays	4
Protocol Support	<ul style="list-style-type: none"> File Level Protocol: CIFS/SMB, AFP, NFS, HTTP, HTTPS, FTP Block Level Protocol: iSCSI
Supported Drives¹	1TB, 2TB, 3TB - 3.5" SATA drives
USB	5x USB 2.0 ports
Client Operating System Support¹	Microsoft Windows XP, Vista (32/64-bit), Windows 7 (32/64 bit), Apple Mac OS X, Linux
Server Operating System Support¹	Windows Server 2003, Windows Server 2008 R2, Red Hat, SuSE, VMware, Citrix XenDesktop
RAID Level	0, 1(0+1), 5, 6, 10
Data Protection	Snapshot, Remote replication (Rsync with 128-bit SSH encryption), Pool mirror, Apple Time Machine, ICAP-based virus scanning support, ZFS end-to-end data integrity, NDMP, USB one-touch-copy
Capacity Management	Deduplication, Thin provisioning, Compression, Quota management, Auto capacity expansion
System Management	Start-up wizard, Web-based GUI, Real-time system monitoring, LEDs, System buzzer, Configurable alerts, Network time protocol, SNMP, Wake On LAN, UPS management
Network Configuration	IPv4 and Ipv6, Fixed/dynamic IP address, Port trunking/Link aggregation (IEEE 802.3ad), Fail-over, Jumbo frame, Windows Active Directory, LDAP
Dimensions	1U, Rackmount 43(H) x 439(W) x 511(D) mm
Power	<ul style="list-style-type: none"> Internal 250W power supply AC voltage: 100-240V ~/3.5A with PFC (auto-switching) Frequency: 47-63 Hz
Weight	<ul style="list-style-type: none"> 6.96kg / 15.34lb (without HDD) 9.85kg / 21.72lb (with HDD)
Service and Support	<ul style="list-style-type: none"> 3-year limited hardware warranty 8x5 web support Infortrend EonNAS Community Forum (www.eonnas.com/forum)

¹ For the latest compatibility details, please contact our sales representatives.

Comprehensive Data Protection and Backup Features



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