IOMEGA® STORCENTER NETWORK STORAGE

PROTECT, MANAGE AND SHARE YOUR CRITICAL DATA





Built on EMC's world-class enterprise storage functionality, StorCenter network-attached storage solutions offer advanced storage, security and content sharing that is easy to use and affordable.

- » Desktop and rackmount form factors
- » PC, Mac® and Linux® environments
- » Capacities ranging from 1TB to 24TB
- » Fast, four-click installation with an intuitive web-based interface
- » Lower Total Cost of Ownership relative to direct-attached storage
- » The most cost-effective shared storage certified for VMware®

Iomega StorCenter network storage devices provide a simple solution to protect, manage and share your critical information, designed specifically for small- to medium-sized businesses, remote offices or workgroup environments.

FLEXIBLE The StorCenter family of network storage devices, available in multiple capacities, provide cross-platform file and iSCSI support for PC, Mac or Linux in either a compact desktop or rackmount form factor.

SIMPLE Set up in just four mouse clicks, StorCenter devices easily integrate with your existing infrastructure to provide expanded storage, file sharing, and backup for all your critical data.

ROBUST Powered by enterprise-class EMC® LifeLine software, StorCenter devices are the first in their class to be VMware certified. They also feature user-replaceable hard drives, print sharing, and USB-attached HDD expansion.

SECURE StorCenter solutions offer integrated data protection through RAID technology and UPS support. Add an additional layer of protection for all your critical data with awardwinning EMC Retrospect® Express backup software, included on the StorCenter ix2 and StorCenter ix4 series products.

ACCESSIBLE Remote access functionality allows you to access your pictures, videos, and files from anywhere in the world. And torrent support facilitates peer-to-peer direct file sharing, making it easier and faster to download large media files.



"In terms of increased data protection, decreased downtime and improved customer service, the lomega StorCenter ix2 NAS produced a rapid ROI. The benefits we reaped at 20 stores paid for all 125 devices and I'm sure we'll continue to see a return on our initial investment."

Brian Allen IT Director Tandy Leather Factory



> StorCenter ix2-200 Network Storage



>> StorCenter ix4-200d NAS Server

STORCENTER™ ix2-200 NETWORK STORAGE

Compact desktop network storage for small offices, remote offices or home networks

Based on enterprise-class EMC® storage technology, the Iomega® StorCenter ix2-200 provides easy file sharing, iSCSI block access, and RAID 1 for optimized data protection. Business users will appreciate the robust data protection features, such as UPS support, print serving, folder quotas, device-to-device replication (rsync or CIFS), and user-replaceable drives for business continuity and disaster recovery. The StorCenter ix2-200 supports up to five Axis® IP security cameras for basic video surveillance. Home users benefit from the advanced media features, such as the DLNA® certified UPnP® AV Media Server, PTP (Picture Transfer Protocol), torrent download compatibility, Bluetooth® upload, and Cooliris™ slide show plug-in. Award-winning EMC Retrospect® Express backup software and RSA® BSAFE® encryption included for protected installs and upgrades. The StorCenter ix2-200 supports PC, Mac, and Linux clients, is VMware certified for NFS and iSCSI, and is available in 1TB, 2TB, and 4TB capacities.

» Easy installation, use and management

- · Simple four step set-up wizard
- · Intuitive user interface
- Active Directory (AD) Support allows the domain users and groups to authenticate to the AD service to access the StorCenter
- The Iomega QuikTransfer button makes it easy to transfer data from a USB drive or to run a replication job without the need of a PC

» Multiple layers of data protection

- EMC LifeLine software allows users to store and manage all of their data on one device
- RAID 1, JBOD
- Device-to-device replication
- Encryption technology from RSA for protected installs and upgrades
- E-mail notification, event logging and SNMP monitoring
- Integrated EMC Retrospect Express backup software
- UPS support for systematic, unattended shutdown in the event of power loss

» Advanced features

- · VMware certified for NFS and iSCSI
- With remote access, you can connect to your business files, music, pictures, or videos from anywhere in the world
- Torrent, the new standard in peer-to-peer file sharing, facilitates download management, making it easier and faster to download large media files
- Folder quotas let you set a maximum capacity for shared storage folders, preventing any of them from consuming too much space
- Print server and DLNA-certified UPnP media server support
- Power Saving features like automatic hard drive spin-down and Energy Star® certified power supply
- Bluetooth upload options (requires optional adapter)
- Apple® Time Machine® support

STORCENTER ix4-200d NAS SERVER

Compact desktop network storage for small businesses and remote offices, with additional data protection

The Iomega StorCenter ix4-200d is the ideal NAS server for small businesses and remote offices. Built on EMC's world-class enterprise storage functionality, the StorCenter ix4-200d offers advanced storage, security, and content sharing that is easy to use and affordable. It provides dual GbE connections, easy file sharing, iSCSI block-level access, and multiple RAID configurations for optimized data protection. Business users will appreciate the robust data protection features, such as UPS support, print serving, folder quotas, device-to-device replication, and user-replaceable drives. The easy-to-use interface, Active Directory support, and remote access provide no-hassle management. The StorCenter ix4-200d is VMware certified for NFS and iSCSI. Available in 2TB, 4TB and 8TB capacities.

» Enterprise-class data protection

- EMC LifeLine software allows users to store and manage all of their valuable data on one centralized, secure, affordable storage appliance
- RAID 5, RAID 10, JBOD
- Device-to-device replication (rsync or CIFS)
- E-mail notification, event logging & SNMP
- Integrated EMC Retrospect Express backup software

» Easy installation, use and management

- Simple four-step setup wizard
- Intuitive user interface
- Network File Protocols supported: Microsoft CIFS/SMB/Rally, FTP, Linux (NFS), HTTP, AFP/Bonjour, SNMP

» Advanced features

- Print server and media server support
- Active Directory (AD) Support allows the domain users and groups to authenticate to the AD service to access the StorCenter
- VMware certified for NFS and iSCSI
- Dual Gigabit Ethernet ports
- Folder quotas for easy capacity management
- Expansion via USB-attached HDDs
- IP Security Camera support
- Bluetooth upload options (requires optional adapter)
- Idle drive spin-down to reduce power consumption. A variable-speed fan ensures that only the right amount of power is used to cool your device
- Apple® Time Machine® support
- System status LCD and LEDs

"It's very comforting to get all the VMware functions without running into any limitations with our storage hardware. The lomega StorCenter ix4 is an ideal solution for any small business or remote office that needs economical storage for a VMware environment."

Jeff Drury Solutions Architect Prowess Consulting



>> StorCenter Pro ix4-20or Rackmount Network Storage



>> StorCenter ix12-300r Rackmount Network Storage

STORCENTER™ PRO ix4-200r RACKMOUNT NETWORK STORAGE

Easy-to-use server for small- to medium-sized businesses and remote offices

The lomega® StorCenter Pro ix4-200r NAS Rackmount Server offers powerful and affordable network storage for any small to medium business or remote office. Powered by enterprise-class EMC® LifeLine™ software, the StorCenter Pro ix4-200r provides fast data throughput; easy file sharing; iSCSI support; RAID 5, RAID 10, or JBOD configurations; and UPS support for additional data protection. Hot-swap SATA II hard drives minimize downtime and allow for easy replacement. Advanced features include Windows® Active Directory support, remote access and management, folder quotas, and IP security camera support, and EMC Retrospect® Express backup software and RSA® BSAFE® encryption for protected installs and upgrades for advanced backup and security. VMware® certified for iSCSI and NFS. The StorCenter Pro ix4-200r is available in 2TB, 4TB, and 8TB capacities, supporting PC, Mac® and Linux® clients.

» Enterprise-class data protection for small- to medium-sized businesses

- EMC LifeLine software allows users to store and manage business-critical data on one centralized, secure, affordable storage device.
- RAID 5 & RAID 10 with hot-swap hard drives and automatic rebuild, plus JBOD
- RSA BSAFE encryption technology for protected installs and upgrades
- Integrated EMC Retrospect Express backup software
- High performance Intel® architecture
- VMware certified for iSCSI and NFS
- Certified for Windows Server 2003, Windows Server 2008, Windows Server 2008 R2, and Citrix® XenServer

» Advanced features

- iSCSI support for efficient block-level access
- Remote access and management
- IP Security Camera support
- Print server and UPnP media server included
- UPS support for systematic, unattended shutdown in the event of power loss

» Easy installation, use and management

- E-mail notification, event logging and SNMP monitoring
- Active Directory (AD) Support allows the domain users and groups to authenticate to the AD service to access the StorCenter
- Folder quotas

STORCENTER ix12-300r RACKMOUNT NETWORK STORAGE

Enterprise-class storage for small- to medium-sized businesses or distributed enterprises

The lomega StorCenter ix12-30or offers easy-to-use, powerful and affordable network storage for any small- to medium-sized business or distributed enterprise. Available in configurations starting at 4TB, the StorCenter ix12 can be expanded up to 24TB in a single array. Powered by EMC® LifeLine™ software, the StorCenter ix12 includes many enterprise-class features, such as device-to-device asynchronous replication to ensure data integrity at both the source and the replication target. Enjoy extremely high throughput thanks to quad-Gigabit Ethernet connectivity and an Intel® Core™2 Duo Processor, plus link aggregation (port bonding). Easy-to-use graphical tools allow you to visually add and manage storage pools, set RAID levels, and even migrate from one RAID level to another as you grow.

» Multi-platform, multi-technology support

- Supports PC, Mac, and Linux file sharing and iSCSI access, making it an ideal choice for virtually any environment
- Utilize storage more efficiently especially database, email application and backup performance – with iSCSI block-level access
- HCL certified NAS (NFS) and iSCSI storage for VMware vSphere 4.0
- Also certified for Windows® Server 2003, Windows Server 2008, Windows Server 2008 R2, and Citrix XenServer
- Active Directory (AD) Support allows the domain users and groups to authenticate to the AD service to access the StorCenter
- Additional supported protocols include FTP, HTTP, SNMP, Microsoft (CIFS/SMB/Rally), Linux (NFS), Apple AFP / Bonjour support, Windows DFS, VLAN tagging, and WebDAV

» Advanced features

- Assure data integrity with out-of-the-box RAID 0, 1, 5, 6, or 10 protection options.
- Simple user interface monitors Space Usage, Device Information, Control, and Status
- iSCSI support for efficient block-level access
- Remote access to files stored on the device via a personalized web address
- IP Security Camera support
- Print server and UPnP media server
- UPS support for systematic, unattended shutdown in the event of power loss
- Fault notification through emails and more advanced notification through SNMP.

SERVICE AND SUPPORT

Iomega StorCenter network storage devices are designed to provide years of trouble-free data protection and system reliability. All StorCenter devices carry a 3-year warranty with product registration with telephone and live 1-on-1 chat support five days a week (check iomega.com for hours of service), as well as free software updates and unlimited access to Iomega's online knowledgebase. Service upgrade options and spares are available for all StorCenter products.



TECHNICAL SPECIFICATIONS

	SKU	CAPACITY	INTERFACE	KEY FEATURES		BOX CONTENTS
StorCenter ix2-200	34750 34482 34561	1TB 2TB 4TB	One (1) Gigabit Ethernet Port	Set up in just four mouse clicks! Robust data management powered by EMC LifeLine software Supports PC, Mac and Linux clients and is VMware certified Remote access from anywhere in the world to your files via personal web address	Built-in torrent support for peer-to-peer file sharing QuikTransfer button moves data from a USB drive or replicates your data without the need of a PC Save power with automatic hard drive spin-down; Energy Star certified	StorCenter ix2-200 unit Ethernet cable Power supply Power supply cable Printed quick start guide
StorCenter ix4-200d	34547 34550 34564	2TB 4TB 8TB	Two (2) Gigabit Ethernet Ports	Set up in just four mouse clicks! Robust data management powered by enterprise-class EMC LifeLine software Advanced RAID technology and UPS support offer the highest performance and protection Supports PC, Mac & Linux clients and is VMware and XenServer certified	 User-replaceable hard drives, print sharing, folder quotas, Windows Active Directory sup- port, and device-to-device repli- cation Award-winning data protection with EMC Retrospect Express backup software, store and back up your data 	StorCenter ix4-200d unit Ethernet cable Power supply Printed quick start guide Solutions CD with system software and user manual
StorCenter Pro ix4-200r	34540 34543 34635	2TB 4TB 8TB	One (1) Gigabit Ethernet Port	» Enterprise-class data storage, management and protection with EMC LifeLine and EMC Retrospect Express backup soft- ware » Cross-platform functionality supports PC, Mac, and Linux clients	» Simultaneous NAS and iSCSI block-level access » Certified for VMware ESX 3.5, VMware vSphere 4.0, Windows Server 2003, Windows Server 2008, Windows Server 2008 R2, and XenServer » Support for RAID 5, 10	StorCenter Pro ix4-200r array Ethernet cable Power supply Printed quick start guide Solutions CD with system administration software and user manual
StorCenter ix12-300r	34656 34657 34677 34678	4TB' 8TB' +4TB' +8TB'	Four (4) Gigabit Ethernet Ports	» Enterprise-class data protection with EMC LifeLine software » Hot-swap drives, dual hot-swap power supplies, and redundant variable-speed hot-swap fans » Simplified user and group management with Windows Active Directory support » Simultaneous NAS file-level and iSCSI block-level access	» Certified for VMware vSphere 4.0, Citrix XenServer, Windows Server 2008, Windows Server 2008, and Windows Server 2008 R2 » Windows DFS, WebDAV, and VLAN capabilities » Remote support via email notification and web access » Support for RAID 0, 1, 5, 6, 10	StorCenter ix12-300r array Ethernet cable Power supply Printed Quick Start Guide Solutions CD with system administration software and user manual Sliding rail kit for standard 19" rack

Four drive base configuration, expandable to 12 drives















www.iomega.com/NAS

© 2010 lomega Corporation. All rights reserved. Iomega, StorCenter and the stylized i logo are either registered trademarks or trademarks of lomega Corporation in the United States and/or other countries. Linux is a registered trademark of Linux Torvalds. Microsoft and Windows are either registered trademarks or trademarks of Microsoft Corporation in the United States and/or other countries. Mac are either registered trademarks or trademarks of Apple Computer Inc. in the United States and/or other countries. Certain other product names, brand names and company names may be trademarks or designations or their respective owners. EMC and Retrospect are registered trademarks of EMC Corporation in the U.S. and/or other countries. Used under license. Product in photos may vary slightly from product in package. Product capacities are specified in gigabytes (GB), where 1GB = 1,000,000,000 Bytes.

NAFB-0310-20





²4 x 1TB HDD expansion pack ³4 x 2TB HDD expansion pack