



StorCenter™ ix4-200d

Network Storage Cloud Edition

Powerful, affordable
network storage supporting
PC, Mac and Linux clients



The Iomega® StorCenter™ ix4-200d is a compact desktop network storage device for small offices, remote offices, or home networks.

Maximum availability for your critical data

- Easy to use and manage – set up in just three steps!
- Robust data management – powered by enterprise-class EMC® LifeLine™ software
- Reliable – advanced RAID 5 and RAID 10 technology, and UPS support offer the highest performance and protection
- Iomega Personal Cloud – the most economical way for a small business to protect and share its valuable data
- Cross-platform functionality – supports PC, Mac® & Linux® clients and is VMware® and XenServer™ certified
- Feature rich – offers user replaceable hard drives, print sharing, folder quotas, Windows® Active Directory™ support, and device-to-device data replication
- LCD panel provides at-a-glance health, capacity and system information
- 4TB, 8TB and 12TB capacities

Based on enterprise-class EMC storage technology, the StorCenter ix4-200d offers content sharing with advanced security. Available in 4TB, 8TB and 12TB capacities, the StorCenter ix4-200d provides dual GbE network connections, easy file sharing, iSCSI block access, and multiple RAID configurations for optimized data protection.

Business users will appreciate the robust data protection features such as device-to-device data replication, user replaceable hard drives, and support for Uninterruptible Power Supplies (UPS) for business continuity and disaster recovery. The easy-to-use interface, Active Directory support, print serving, user quotas, and remote access features provide no-hassle management.

Home users will benefit from the advanced media sharing features such as the DLNA® certified UPnP® AV Media Server, torrent download support, Bluetooth® upload, automated social media picture or video sharing to Facebook®, Flickr™ and YouTube™, and digital photography tools like Picture Transfer Protocol.

Iomega Personal Cloud

Iomega Personal Cloud is a patent-pending, web-based computing architecture that connects your StorCenter ix4-200d to other individuals and/or devices via the Internet. Unlike public and private cloud applications, Iomega's Personal Cloud technology is completely self-owned — so the content and accessibility is always under your control. Best of all, there are never any usage fees or subscription charges, therefore delivering the best value for cloud access and protection.

With two or more StorCenter devices, the Personal Cloud allows you to automatically replicate data from your primary business to another location. Keeping this off-site copy ensures data availability in the event of an unforeseen disaster. The Personal Cloud also offers users remote access to files from remote locations — allowing members of the cloud to easily view, edit, and share files from outside the office. Security safeguards, such as encryption and password protection, ensure that the data stored in the Personal Cloud cannot be accessed by unauthorized users. Maintaining complete control over your valuable data has never been easier.

Features and Benefits

- **Powerful Operating System.** EMC® LifeLine™, the management software that powers all Iomega™ StorCenter Network Storage, delivers robust functionality that stores, shares, manages, and protects data.
- **System Status Dashboard.** The EMC LifeLine System Status dashboard provides a one-stop-shop for disk space usage, device information, control, and status. If one of these components has encountered an error, you are linked to the page that requires your attention.
- **iSCSI Drives.** iSCSI lets you create a Storage Area Network (SAN) without requiring any new dedicated cabling or drives. It works right off your existing network infrastructure. Add and manage multiple iSCSI LUNs and set disk capacities. Run iSCSI and NAS files sharing modes simultaneously.
- **Sharing.** Access files from networked Windows PC, Linux® or Mac® computers for easy file sharing, data backup and print serving.
- **RAID Support.** RAID 10, RAID 5 (pre-configured), and JBOD with automatic RAID rebuild and user replaceable drives.
- **Virtual Environment Support.** VMware™ and XenServer™ certified for NFS & iSCSI.
- **User Quotas.** Manage capacity by setting a maximum for shared storage.
- **UPS Support.** Enables unattended system shutdown via the USB port without data loss in the case of power failure.
- **Device-to-Device Data Replication.** Replicate your data from StorCenter to StorCenter, to an external USB drive, or to another network target.
- **Remote Access.** With web-based remote access, you can safely connect to your valuable files from a web browser anywhere in the world.
- **Power Savings.** Idle drive spin-down reduces power consumption; a variable-speed fan ensures that only the right amount of power is used to cool your device.
- **Cloud Backup Options.** Back up selected files directly from your StorCenter to the Mozy™ or Amazon S3™ storage clouds for off-site safekeeping of important data. Additional charges apply.
- **Windows Active Directory (AD) Support.** Functions as a client member in an AD domain allowing the device to utilize the domain users & groups.
- **Alerts.** Email and SNMP monitoring. If the device detects a problem, an email alert is sent to one or more email addresses.
- **Video Surveillance.** Connect up to 6 network security cameras, including Axis® and Panasonic®; Captures and stores video without the need of a dedicated PC; Monitor live video from multiple simultaneous sources using a web browser; Embedded Axis Video Hosting Service (AVHS) provides cloud-based management of video cameras and management and storage of surveillance content.
- **Print Server.** Intelligent print sharing capability for up to three USB printers directly connected to the StorCenter ix4.
- **Expandability.** Add storage capacity by connecting external USB Hard Disk Drives; Read and write on Fat32, NTFS, HFS+, or ext2/ext3 formatted hard disks.
- **Iomega QuikTransfer.** With just one touch, transfer data from a USB drive or to run a replication job — without the need of a PC.
- **Network File Protocols Supported.** CIFS/SMB/Rally (Microsoft), NFS (Linux/UNIX), AFP/Bonjour (Apple), FTP, TFTP, HTTP, HTTPS, WebDAV, Windows DFS, SNMP.
- **Time Machine®.** StorCenter ix4-200d will serve as a Time Machine target for your Apple® computer backups.
- **Data Organization & Access.** Windows DFS organizes folders and files on a network, such that they appear to be all in one directory tree on a single StorCenter device, even if the folders reside on many devices in many different locations. WebDAV enables viewing, adding, or deleting files on a StorCenter from the web, via HTTP or HTTPS for added security.

Service and Support

Iomega support options deliver choice and flexibility. The StorCenter ix4-200d includes a standard three-year limited warranty with U.S.-based phone support thirteen hours a day, five days a week. Optional service plans available include the Enhanced Service Plan that includes 24x7 phone support with advance replacement.

Product Specifications

PRODUCT	SKU (CAPACITY)	INTERFACE	KEY FEATURES	BOX CONTENTS
StorCenter ix4-200d	35436 (4TB)	10/100/1000	EMC LifeLine	Iomega StorCenter ix4-200d device
Network Storage	35439 (8TB) 34791 (12TB)	Ethernet Port	2X GbE connectivity RAID 5 and 10 (JBOD also available) Supports up to three (3) USB printers UPnP and DLNA certified VMware, Windows Server, and XenServer Certified Three (3) USB ports Four (4) SATA II Hard Disk Drives (1TB, 2TB or 3TB)	Ethernet cable Power cable Printed Quick Start Guide Solutions CD with system administration software and user manual



A Name You Can Trust

Iomega is part of EMC Corporation, the world's premier information infrastructure technology provider—leading customers on the journey to cloud computing.