Iomega® StorCenter™ Pro ix4-100 NAS Server, 2TB
SKU# 34340

Description

Short: The Iomega® StorCenter™ Pro ix4-100 NAS Server offers easy-to-use, powerful and affordable network storage for any small business or remote office. Powered by enterprise-class EMC® LifeLine™ software, the StorCenter Pro ix4-100 is available in 2TB and 4TB capacities.

Long: The Iomega® StorCenter™ Pro ix4-100 NAS Server offers easy-to-use, powerful and affordable network storage for any small business or remote office. Based on enterprise-class EMC® storage technology, the StorCenter Pro ix4-100 provides fast data throughput; easy file sharing; and RAID 5, RAID 10, or JBOD configurations; and UPS support for additional data protection. It includes an easy-to-use interface with robust features, including print server, media server, Windows Active Directory support, IP security camera support, folder quotas, Bluetooth® upload and torrent download options. Hot-swap SATA II hard drives minimize downtime and allow for easy replacement, plus award-winning EMC® Retrospect backup software and RSA® BSAFE® encryption for protected installs and upgrades are included for advanced backup and security. It is available in 2TB and 4TB capacities, and is also VMware certified for NFS on ESX server.

Features

- **Sharing**: Access files from any networked Windows PC, Linux workstation or Mac for easy file sharing, data backup and print serving.
- **RAID Support** – RAID 10, RAID 5 (pre-configured), and JBOD. Automatic RAID rebuild and hot swap drives.
- **Network File Protocols Supported:**
  Microsoft (CIFS/SMB/Rally)   FTP
  Linux/UNIX (NFS)   HTTP
  Apple AFP / Bonjour support   SNMP
- **High Performance**: Gigabit Ethernet connectivity combined with a high performance embedded architecture
- **Active Directory Support**: Functions as a client member in an Active Directory domain allowing the Iomega® StorCenter™ ix4 Network Storage to utilize the domain users and groups
- **Virtual Environment Support:** VMWare certified for NFS on ESX Server 3.
- **Folder Quotas:** Easily manage capacity by setting a maximum for shared storage folders.
- **UPS Support:** Enables unattended system shutdown via the USB port without data loss in the case of extended power failure
- **Expandability**: Add storage capacity by connecting external USB Hard Disk Drives. The ix4 supports read and write on Fat32, NTFS or ext2/ext3 formatted hard disks.
  - Able to read external HFS+ formatted drives
- **Print Server**: Intelligent print sharing capability for up to 4 USB printers directly connected to the ix4
- **System Dashboard**: Provides a one-stop-shop for status information on space utilization, device, peripheral, and backup status
- **Alerts**: If the device detects a problem, an email alert is sent to one or more email addresses.
- **Security Camera**: Connect up to 2 Axis® network security cameras. Captures and stores video without the need of a dedicated PC
- **Advanced Media Support:** Includes UPnP™ support through an integrated DLNA™ certified media server. Also supports PTP and Bluetooth® upload (Bluetooth USB adapter required, sold separately).
- **Torrent Download:** Torrent is the new standard in peer-to-peer file sharing. Direct file transfer to your StorCenter are easier, faster and more reliable – especially with large media files.

- **Secure**:
  - Touch-free professional-level backup for all your critical data with integrated EMC® Retrospect® Backup Software (Unlimited client licenses)
  - Just set it and forget it - effortlessly back up files on a scheduled basis (client to NAS)
  - Robust username and password authorized access
  - RAID 10, and RAID 5 hard disk drive mirroring and/or striping
  - RSA® BSAFE® technology protects installs and upgrades.

- **Simple to use:**
  - Easy network file sharing
  - Automatic configuration, ready to work with any networked computer
  - Management via user friendly web interface
  - Includes event logging and e-mail notification features
  - Easily accessible in any of the 11 supported languages (concurrently from different clients)

- **Software Compatibility**: Compatible with today's most common backup software titles, web browsers, media devices and computers

- **Software Included**: EMC Retrospect Backup Software including unlimited client licenses and the capability to launch and obtain status reporting by the ix4

- **Warranty**: 2 year

Specifications

- Desktop form factor
- 10/100/1000Mbps Ethernet Connection
- 512MB RAM
- 400MHz CPU
- Four 500GB, 7200 RPM, SATA-II hard disk drives
- Four USB 2.0 ports (device only for external HDD or printers)
- RAID Levels: 10, 5 (pre-configured), and JBOD
- Client computers for file system access
  - Windows PC
  - Mac OS
  - Linux
- LAN standards
  - IEEE 802.3, IEEE 802.3u
- AC Voltage 100-240 VAC
- Assembled in China
- Documentation in multiple languages including English, French, German, Spanish, Italian, and Portuguese

Iomega® StorCenter™ Pro ix4-100 NAS Server, 2TB
SKU# 34340

Contents

- Iomega® StorCenter™ Pro NAS ix4-100 Server appliance
- Ethernet cable
- Power supply (support for worldwide distribution)
- Printed Quick Start Guide
- Solutions CD with system administration software, EMC Retrospect Backup Software and user manual

System Requirements

PC Users:
- Pentium® 300Mhz processor or higher
- Microsoft® Windows® 2000 Professional; XP Home/XP Professional/XP Professional x64; Windows Vista™ Home Basic/Home Premium/Business/Ultimate
- Microsoft Internet Explorer 6.0, Netscape® 8.0, Firefox® 1.5, or higher browser required to view user's manual·
- 256mb RAM or higher
- CD or DVD drive to install software
- Must meet minimum RAM requirements for your operating system
- Available 10/100 Mbps network Ethernet port (required)
- 1000 Mbps recommended for maximum performance
- DHCP configured network (recommended)
- Network hub, switch or router (recommended)

Mac® Users:
- Available 10/100 Mbps network Ethernet port (required)
- 1000 Mbps recommended for maximum performance
- Requires Mac OS X 10.3 or higher
- Apple Safari 2.0 browser or higher to view user manual
- 128mb RAM or higher
- CD or DVD drive to install software
- Must meet minimum RAM requirements for your operating system
- DHCP configured network (recommended)
- Network hub, switch or router (recommended)

Linux
- Supported Linux distributions: Ubuntu 7.10, Fedora 8, Fedora 7, Fedora Core 6/5, Red Hat Enterprise Linux 5 Desktop/Workstation, Red Hat Enterprise Linux 4 Desktop/Workstation, OpenSUSE 10.3, Debian 4

Other

UPC Code -- 742709343407
Accessories – Gold+ Service Support SKU 33093
Region – Worldwide
Scheduled Availability – February 2, 2009

Unit Information	Single Package Information	Master Carton Information	Pallet Information
11.54" x 7.08" x 10.35"	14.78" x 11.03" x 16.15"	N/A	11 cartons per layer
29.3 x 18 x 26.3 cm	37.5 x 28 x 41 cm		3 layers
22.5 lbs	27 lbs		33 units per pallet
10.22Kg	12.22Kg		
	Brown box with label		

All dimensions listed as Length x Width x Height and are approximations.