

Iomega[®] StorCenter™

Family of Network Storage Solutions





Built on enterprise-class EMC° technology, StorCenter Network Storage solutions offer advanced storage, security, and content sharing that is easy to use and affordable.

- px Series comes standard with server class drives
- PC, Mac® and Linux® environments
- Capacities ranging from 1TB to 36TB with a diskless option
- Fast and easy three step 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®
- Now with built-in Personal Cloud technology to protect and share your data from anywhere
- Three flexible and affordable Video Surveillance Storage and Management Solutions

Protect, manage, and share your critical data.

Iomega® StorCenter™ Family of Network Storage devices offer small-to medium-sized businesses a better, faster and more reliable solution to protect, manage and share critical information.

Flexible

The Iomega StorCenter is available in multiple capacities, provides cross-platform file support for PC, Mac® and Linux® in either a compact desktop or rackmount form factor and include three affordable video surveillance storage and management solutions. In addition, the px Server Class Series offers server class drives and a diskless option so your storage can grow as your business grows.

Easy to Use

Set up in just three easy steps, StorCenter easily integrates with your existing infrastructure to provide expanded storage, file sharing, and backup for all your critical data.

Powerfu

Powered by enterprise-class EMC® LifeLine[™] software, StorCenter devices are the first in their class to be VMware® certified. They offer integrated data protection through RAID technology and UPS support, and also feature user-replaceable hard drives, print sharing, and USB-attached HDD expansion. The recently introduced high performance px Server Class Series also includes server class drives, Intel® Atom®, Core® 2 Duo or Celeron® Processors and optional solid state drives.

Accessible

Remote access functionality allows you to access your files, video, and pictures from anywhere in the world. Torrent support facilitates peer-to-peer direct file sharing, making it easier and faster to download large media files. Plus, the ix Series and px Server Class Series offer built-in Personal Cloud technology, so you can protect and share your information anywhere, anytime.



StorCenter ix4-200d

StorCenter[™] ix2 and ix4-200d Network Storage, Cloud Edition

Powered by enterprise-class EMC® storage technology, the lomega® StorCenter™ ix2 and ix4-200d offer content sharing and advanced security in an easy-to-use, affordable Network Storage device.

With up to 12TB of capacity, business users will appreciate the robust data protection features such as UPS support, device-to-device data replication, and user replaceable drives for business continuity and disaster recovery. The easy-to-use interface, Active Directory® support, print serving, user quotas, cloud backup options, and remote access provide no-hassle management.

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

Features

- · iSCSI Drives
- RAID Options
- Virtual Environment Support
- Personal Cloud Technology
- User Quotas
- · UPS Support
- Device-to-Device Data Replication
- Remote Access
- · Power Savings
- Email Alerts

- Video Surveillance Storage and management solutions
- Print Server
- Expandability
- Iomega QuikTransfer
- Windows Active Directory Support
- Time Machine® Support
- UPnP™ and DLNA® certified
- Picture Transfer Protocol
- · Iomega Link



StorCenter px6-300d

StorCenter[™] px4-300d and px6-300d Network Storage, Server Class Series

Powered by enterprise-class EMC® storage technology, the Iomega® StorCenter™ px4-300d and px6-300d Server Class Series are high performance network storage devices built for content sharing and data protection. Offering up to 18TB of storage capacity, including a diskless option, the StorCenter px Network Storage Server Class Series are better, faster and more reliable than ever.

Small-to medium-sized business, remote office and distributed enterprise users will appreciate the advanced data protection features such as multiple RAID levels with hot swap drives, UPS support, print serving, user quotas, device-to-device data replication and certification for most virtualization environments. The StorCenter px network storage devices also offer three affordable video surveillance storage and management solutions supporting up to 48 cameras per device. RSA® BSAFE® encryption for protected installs and upgrades is included along with support for PC, Mac® and Linux® clients.

Features

- · Server Class Drives
- · Enhanced Operating System
- · Virtual Environment Support
- Intel® Atom® Processer
- · Optional Solid State Drives
- Built-in Personal Cloud Technology
- · RAID Support
- · Dual Gigabit Ethernet
- Virtual Environment Support
- · Device-to-Device Data Replication
- Video Surveillance Storage and management solutions

- · Encrypted Volume
- iSCSI Target
- Remote Access
- · Power Savings
- System Status Dashboard
- · User Quotas
- · UPS Support
- UPnP[™] and DLNA® Certified
- · Iomega Link
- · Avamar Support for Deduplication
- · Symantec® Backup Exec
- · Atmos Folder Mirroring Support

Iomega Personal Cloud

Iomega Personal Cloud* is a web-based computing architecture that connects your desktop StorCenter device 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. With two or more StorCenter devices, the Personal Cloud allows you to automatically replicate data from your primary business to another location, ensuring data availability in the event of an unforeseen disaster.

Video Surveillance Storage + Management Solutions

With Iomega, it's easy to view, archive, protect and share physical security video and audio files from anywhere. Built on world-class EMC® technology, Iomega's StorCenter px and ix Series deliver the innovation and ease-of-use to optimize video surveillance installations from four to 48 cameras per device at a fraction of the cost of traditional DVR/NVR installations. Iomega's versatile StorCenter Network Storage family offers three flexible Video Surveillance storage and management solutions to meet a variety of SMB and distributed enterprise needs: Surveillance Storage Target, Integrated Video Management Systems (IVMS) and Hosted Video Surveillance Solution (HVSS).



StorCenter px4-300r

StorCenter[™] px4-300r Network Storage Array, Server Class Series

Powered by enterprise-class EMC® storage technology, the Iomega® StorCenter™ px4-300r Server Class Series is a powerful server class network storage array built for advanced data protection and local and remote content sharing. Offering up to 12TB of storage capacity, including a diskless option, the StorCenter px4-300r Network Storage Array, Server Class Series is better, faster and more reliable than ever.

Small-to medium-sized business, remote office and distributed enterprise users will appreciate the advanced data protection features such as multiple RAID levels with hot swap drives, UPS support, print serving, user quotas, device-to-device data replication and certification for most virtualization environments. The StorCenter px4-300r Network Storage Array, Server Class Series also offers three affordable video surveillance storage and management solutions supporting up to 48 cameras per device. RSA® BSAFE® encryption for protected installs and upgrades are included along with support for PC, Mac® and Linux® clients.

Advanced performance and data protection for small- to medium-sized businesses and distributed enterprises

- EMC® LifeLine™ software allows users to store and manage business-critical data on one centralized, secure, affordable storage device
- Built-in Iomega Personal Cloud Technology lets you protect and share your data from anywhere in the world
- Flexible configuration with diskless option
- Certified for Citrix® XenServer™ 5.6, Windows Active Directory Trusted Domains, MSCS and Hyper-V Live Migration support, VMware® vSphere 5.0, Windows Server 2003, Windows Server 2008, and Windows Server 2008 R2
- EMC E-Lab tested
- · Configuration Backup and Restore
- EMC® Avamar deduplication support
- Symantec® Backup Exec support
- Atmos folder mirroring support

Server Class Series Advanced Features

- Advanced performance offers server class drives, dual core Intel[®] Celeron[®] processor, 2GB memory, Dual GbE NICs
- Storage pools with RAID expansion and migration and hot spares
- RAID 1, 10 and 5 with hot spare, automatic RAID rebuild and hot swap.
 RAID 0 and JBOD mode also available
- Optional second redundant Power Supply
- · Optional solid state drives
- · iSCSI support for efficient block-level access
- Affordable IP Network Video Surveillance Storage and Management Solutions
- Remote access to files stored on the device via a personalized web address
- Print server and UPnP[™] media server
- UPS support for systematic, unattended shutdown in the event of power loss
- Encrypted Volume



StorCenter px12-350r

StorCenter[™] px12-350r Network Storage Array, Server Class Series

The lomega® StorCenter™ px12-350r Network Storage Array, Server Class Series is a powerful network storage solution offering the highest levels of performance and advanced data protection for small- to medium-sized businesses and the distributed enterprise. Powered by enterprise-class EMC® storage technology, the StorCenter px12-350r is ideal for production data stores, server virtualization, backup-to-disk target and video surveillance. Available with up to 36TB of capacity in partially or fully populated configurations in a single array, the high performance px12-350r Network Storage Array, Server Class Series is better, faster and more reliable than ever.

The StorCenter px12-350r includes many enterprise-class features, such as device-to-device data replication, RAID support, Windows® Active Directory support, remote access and management and folder quotas. Businesses will appreciate extremely high throughput with quad-Gigabit Ethernet connectivity and an Intel® Core™2 Duo Processor, plus link aggregation (port bonding) and the option of solid state drives. The px12-350r is certified for VMware® vSphere 5.0, Citrix® XenServer™ 5.6, Windows Server 2003, Windows Server 2008, and Windows Server 2008 R2.

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
- RSA® BSAFE® encryption technology for protected installs and upgrades
- NAS, SAN, DAS; block- & file-level access
- iSCSI, NFS, CIFS, AFP, SFTP
- 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
- · Configuration Backup and Restore
- · EMC Avamar deduplication support
- . Symantec® Backup Exec support
- · Atmos folder mirroring support

Server Class Series Advanced Features

- Powerful performance with server class drives, Intel Core™ 2 Duo processor, 4GB memory and Quad GbE NICs
- Storage pools with RAID expansion and migration and hot spares
- RAID 1, 10, 5 and 6 with hot spare, automatic RAID rebuild and hot swap.
 RAID 0 and JBOD mode also available
- · iSCSI support for efficient block-level access
- Preconfigured in a 10+2 RAID 6 setup. Ready to go. No need to wait for the RAID to build when adding expansion packs. (Available with fully populated SKUs only)
- Affordable IP Network Video Surveillance Storage and Management Solutions
- Remote access to files stored on the device via a personalized web address
- · Optional solid state drives
- 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 power loss
- Encrypted Volume

PRODUCT	SKU	CAPACITY	FEATURES	
StorCenter ix2	35887 35891 35895 35547 35899	0TB 1TB 2TB 2TB 3TB	Automated install of client backup with lomega QuikProtect for PC or Time Machine for Mac® with full system protection 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	Video Surveillance support for 5 IP cameras (Axis, Bosch, Panasonic) – AVHS embedded Configuration backup and replay (CBR) Built-in Personal Cloud technology to access and share
	35550 35553	4TB 6TB		files from anywhere • User-replaceable hard drives, print sharing, folder quotas, Windows Active Directory support, and device-to-device data replication
StorCenter ix4-200d CE	35436 35439 34791	4TB 8TB 12TB	XenServer certified	 Iomega Link mobile app MindTree Video Surveillance mobile app
StorCenter px4-300d	35098	ОТВ	Server class drives	• Simultaneous NAS and iSCSI block-level access
StorCenter px6-300d	35963 35967 35971	2TB 4TB 8TB	 High Performance with Intel Atom processor, 2GB memory, dual GbE NICs and optional solid state drives 	 RAID 1, 10, 5 and 6 (px6-300d only) with hot spare, automatic RAID rebuild and hot swap. RAID 0 and JBOD mode also available
	35975	12TB	• Enterprise-class data storage, management and	EMC Avamar deduplication
	34769 35979	OTB 2TB	 protection with EMC LifeLine software Built-in Personal Cloud technology to access and share files from anywhere 	 Certified for VMware, XenServer, Windows Active Directory Trusted Domains, MSCS and Hyper-V Live Migration support, Windows Server 2003, 2008, and 2008 R2
	35983 35987	6TB 12TB	 Cross-platform functionality supports PC, Mac, and Linux clients 	Flexible configuration with a diskless optionIomega Link mobile app
	35991	18TB	 Windows DFS, WebDAV, and VLAN capabilities Remote support via email notification and web access 	MindTree Video Surveillance mobile app
StorCenter px4-300r	35661	ОТВ	Server class drives	Simultaneous NAS and iSCSI block-level access
	35942 35943 35944	4TB 8TB 12TB	 High Performance with Intel Celeron processor, 2GB memory, dual GbE NICs and optional solid state drives 	RAID 1, 10 and 5 with hot spare, automatic RAID rebuild and hot swap. RAID 0 and JBOD mode also available
			• Enterprise-class data storage, management and	• EMC Avamar deduplication support
			protection with EMC LifeLine software	Symantec Backup Exec support
			 Built-in Personal Cloud technology to access and share files from anywhere Cross-platform functionality supports PC, Mac, 	 Certified for VMware, XenServer, Windows Active Directory Trusted Domains, MSCS and Hyper-V Live Migration support, Windows Server 2003, 2008, and 2008 R2
			and Linux clients	Flexible configuration with a diskless option
			 Windows DFS, WebDAV, and VLAN capabilities Remote support via email notification and web access 	MindTree Video Surveillance mobile app
StorCenter px12-350r	35951	4TB	Server class drives	• Simultaneous NAS file-level and iSCSI block-level access
	35952 35953 36049* 36050*	8TB 12TB 24TB 36 TB	• Powerful performance with Intel Core 2 Duo processor, 4GB memory, quad GbE NICs and optional solid state drives	Certified for VMware vSphere, Citrix XenServer, Windows Server 2003, Windows Server 2008, Windows Server 2008,
			• Enterprise-class data protection with EMC LifeLine software	and Windows Server 2008 R2 • EMC Atmos Cloud Connector
			 Hot-swap drives, dual hot-swap power supplies, and redundant variable-speed hot-swap fans 	Windows DFS, WebDAV, and VLAN capabilities
			Simplified user and group management with	EMC Avamar deduplication support
*12 drive configurations			Windows Active Directory support • MindTree Video Surveillance mobile app	Symantec Backup Exec support Remote support via email notification and web access
				• Support for RAID 0, 1, 5, 6, 10

Service & Support

lomega® StorCenter™ Network Storage devices are designed to provide years of trouble-free data protection and system reliability. All StorCenter devices carry a 3-year limited 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 software updates and unlimited access to lomega's online knowledge base. Service upgrade options and spare parts are available for all StorCenter products.

EMC[®] LifeLine[™]

EMC LifeLine, the management software that powers all lomega StorCenter network storage devices, delivers robust functionality that stores, shares, manages and protects data. Drawing on EMC's expertise as the world's leading provider of information management solutions, LifeLine offers enterprise-class data protection, file management and media serving capabilities right out of the box.





















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.