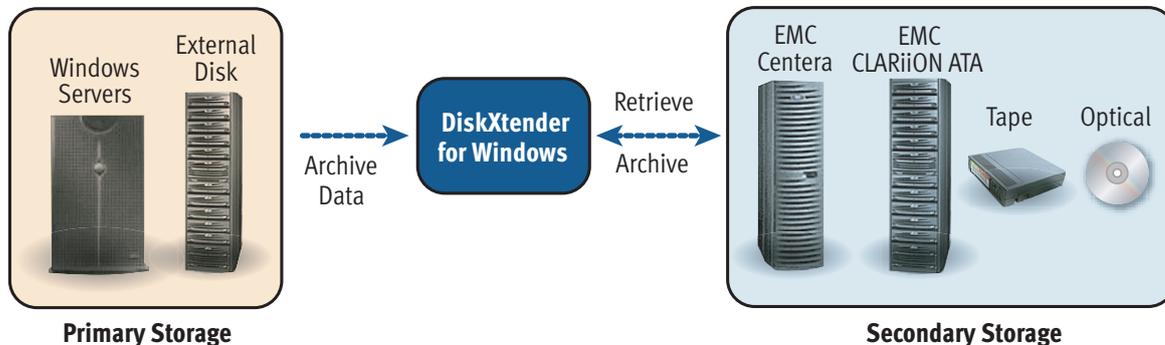


EMC DiskXtender for Windows



Automated, Policy-Based File System Archiving

- The Big Picture**
- Provides policy-based, file system-centric, file archiving, and protection in Windows environments.
 - Aligns storage workflow with business needs.
 - Helps organizations comply with regulatory mandates and data access, security, and retention policies.
 - Speeds data backup and recovery, lowers costs, simplifies data retention, and safeguards user productivity by automatically and transparently moving data to the most appropriate storage tier.
 - Supports a wide range of storage devices including disk, optical, tape, and EMC Centera.

EMC® DiskXtender® for Windows is a powerful, highly scalable, policy-based, file-level data management solution for Windows environments. DiskXtender for Windows meets your organization's data retention, compliance, and service-level requirements by mapping information—such as Microsoft documents, presentations, customer information, images, scanned records, multimedia files, and spreadsheets—to the storage resource appropriate for the information's value. Implement this solution to reduce storage acquisition and overhead costs, simplify data management, and more quickly back up and recover.

DiskXtender for Windows automatically deletes, purges, or moves data between primary, secondary, tertiary, or long-term storage based on customer-defined management policies, such as those addressing inactive or infrequently accessed data. Through Windows File Explorer, files are migrated transparently, without changing your data view or access, regardless of the application, media, storage device, or data location.

Meeting regulatory requirements

DiskXtender for Windows minimizes legal and regulatory risks by identifying files that must be archived and moving them to a protected central repository providing full access to authorized users, administrators, and regulators. File attributes can include size, age, name, type, date last accessed, and more. When tamper-proof records are required, DiskXtender will preserve the data files on WORM media, content-addressed storage (CAS) systems, or other appropriate storage resources. As government scrutiny, corporate governance, and the drive to implement best practices continue to increase, DiskXtender can help ensure optimum data retention, access, and security.

Managing primary storage capacity

DiskXtender helps manage capacity utilization by automatically migrating inactive or infrequently accessed data from primary to secondary or tertiary storage resources. Customers can set capacity thresholds for primary volumes. Once a capacity threshold is met, the DiskXtender policy engine automatically migrates targeted files. The result is a continuous operation that can utilize primary storage to its fullest potential. With today's explosive data growth, DiskXtender helps organizations contain ownership costs, conserve system management resources, protect application performance, and prevent system downtime.

Automated file-system archiving lowers storage costs, improves performance, and helps meet compliance requirements

Lowering cost of ownership

A tiered-storage infrastructure is pivotal to an information lifecycle management (ILM) strategy, enabling organizations to choose cost and service levels that match the business value of their data. DiskXtender for Windows works by moving data based on user-defined policies and archiving individual files to multiple targets or tiers.

Improving backup and restore performance

By archiving inactive data, which can occupy as much as 80 percent of total primary storage, DiskXtender for Windows can greatly streamline an organization's business continuance and disaster tolerance schemes and substantially reduce backup windows. After files are archived, DiskXtender works with any backup and recovery application that captures Windows extended attributes. DiskXtender will not recall migrated and purged files during data protection operations, thus speeding the backup process and eliminating unnecessary backups of the same data. Downtime is also reduced because recoveries need only bring back file metadata, not the entire data set.

DiskXtender for CAS

DiskXtender for Windows, which integrates with EMC Centera™ through its API, enables organizations to automatically store fixed content data—unchanging digital assets—in EMC Centera content-addressed storage systems. Because DiskXtender also offers a default retention period tightly integrated with Centera Compliance Edition Plus, it prevents files from being modified or deleted as soon as the files are first created on Windows systems. DiskXtender customers can also eliminate redundant file copies on primary storage by placing a single copy on EMC Centera.

Take the Next Step

To learn more about EMC DiskXtender for Windows, visit us online at www.EMC.com/legato or call **1.888.853.4286** (outside the U.S.: +1.650.210.7000).



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Published in the USA. 7/05

Data Sheet
27150705V2