

STORCENTRIC DATA MOBILITY SUITE



Cloud-Enabled Software Eliminates Data Silos

StorCentric Data Mobility Suite (DMS), an all-inclusive software solution, enables vendor-agnostic data migration, data replication, and data synchronization across mixed environments including disk, tape, and cloud to maximize ROI by eliminating data silos.

It is now easier to move data where it needs to be when it needs to be there. DMS is non-disruptive software that is easily deployed and managed on a non-proprietary server. Through the use of policies and a user-friendly GUI, DMS streamlines processes, transfers millions of files simultaneously and protects data in transit to/from the cloud with SSL encryption.

Flexible Data Migrations

Data Mobility Suite data migration streamlines point-to-point data movement and tackles data flow requirements from any storage platform to another. DMS efficiently migrates files with fine-grained filtering and continuous incremental updates, which alleviates the challenges with moving or consolidating data across heterogeneous environments.

Replication Delivers Efficient Content Distribution Across Enterprises

Data Mobility Suite replication provides complete visibility and control over the organization's content using an intuitive graphical interface. Files are replicated from any location to another location, addressing business requirements including disaster recovery, business continuity, regulatory compliance, and archive. Organizations with remote or branch offices can ensure fast, local access to critical files to gain the greatest efficiency. Reverse workflows enable easy consolidation of data from remote locations back to a central location.

Synchronize Files

Data Mobility Suite synchronizes files to multiple storage repositories, including tape, disk, and public and private cloud providers. DMS ensures every member of the organization has access to the latest version of applicable files for remote collaboration.

S3 Connection to the Cloud for an Optimized Hybrid Approach

Data Mobility Suite cloud connector is the software gateway to public/private cloud object storage. DMS moves data as needed between any storage device and private and public clouds to optimize hybrid cloud infrastructures. Multiple workflow processes co-exist based on policies.



Cloud Connector



Data Migration



Synchronization



Replication



Data Mobility Suite Specifications	Supported
Platform Requirements	
Operating System	Windows Server 2012 2016 2019 Essentials Standard Datacenter
CPU	8-core Intel Xeon or Higher
Memory	64GB or higher

Cloud Storage Providers	Supported
Worldwide Providers	<ul style="list-style-type: none"> • AWS • Backblaze B2 • Digital Ocean Spaces • Microsoft Azure • Google Cloud Storage • IBM ICOS • Wasabi • Alibaba Cloud
Regional Providers	<ul style="list-style-type: none"> • 1&1 IONOS • Aqua Ray • Aufiero Informatica • ArubaCloud • Cynny Space • DreamHost DreamObjects • Dunkel • MCT • Numergy • Orange Cloud for Business • PCExtreme • Swisscom
On-Premise Private Cloud Providers	<ul style="list-style-type: none"> • Cloudian • MinIO • OpenIO • SwiftStack • Zenko CloudServer

ABOUT STORCENTRIC

StorCentric provides world-class and award-winning data management solutions for Enterprise and SMB customers. Between its Drobo, Nexsan, Retrospect and Vexata divisions, the company has shipped over 1M data management solutions and has won over 100 awards for technology innovation and service excellence. StorCentric innovation is centered around customers and their specific data requirements, and delivers quality solutions with unprecedented flexibility, data protection, performance and expandability. For further information, please visit: www.storcentric.com.

