

DobiSync® Gives You the Power to Protect your Data

Synchronize your File and Object data between heterogeneous storage systems either on-premises, remote, or in the cloud easily, quickly, cost effectively, and above all, accurately. Get your data back rapidly and take full control of your RPO.



OVERVIEW

DobiSync – Built On The Industry Leading File And Object Mobility Platform – delivers comprehensive synchronization functionality down to the individual file level. DobiSync gives you the ability to quickly and easily perform asynchronous syncing of your most critical data to a NAS, File Server, or Object platform.

- **EASY TO DEPLOY** – DobiSync can be up and running within an hour through easy-to-use installers and virtual appliances.
- **HASHES EVERY SINGLE FILE** – DobiSync performs an MD5 checksum on every single file that is synced and provides down-to-the-file-level reporting.
- **PERIODIC INTEGRITY CHECKS** – DobiSync allows you to run periodic full data integrity checks on all data and metadata (permissions, timestamps, etc.) giving you full confidence in the syncing process and offering the ability to provide critical integrity reports for management.
- **QUICK AND EASY RECOVERY** – If the worst does happen, with DobiSync you can quickly restore your data from your target system to get both environments in sync again.
- **POWERFUL RECOVERY** – Full system or file level recovery of data that has been accidentally or maliciously deleted or corrupted.
- **REMOTE DATA AVAILABILITY** – Provide a read only copy of production data to a remote site.
- **DELAYED SYNCING** – fully configurable delayed syncing to help mitigate Ransomware bulk encryption of data. Know what you are syncing before its too late.
- **BUILT TO SCALE** – DobiSync's distributed architecture is designed to grow with your storage environment. DobiSync scales out using proxies that handle the heavy lifting while maintaining a single pain-of-glass HTML 5 user interface, and just one place to manage, monitor, and control the synchronization.

ESSENTIALS

- A single solution for syncing SMB, NFS, and Object datasets
- Hashes every single file
- Enables periodic integrity checks
- A vital tool in your arsenal against Ransomware attacks
- Scales to any size environment
- Granular, controllable, flexible with a single interface no matter how large the environment
- LDAP and AD Integration and role-based access control

DobiSync Puts You In Control Of Your Syncing:

- **GRANULAR** – Sync at the file-system, share, folder, or even file-level. You are in full control of what you sync and to where.
- **CONTROLLABLE** – DobiSync provides automatic and flexible scheduling and iteration schedules, giving you full control of your RPO. DobiSync allows you to control the network bandwidth consumed by DobiSync so that there is no impact to business and other critical activities.
- **VISIBLE** – You can track all your syncing activities and get real time status updates in an easy to use graphical interface. You can get reporting down to the file level.
- **LOW TOUCH** – Getting status reports via DobiSync’s graphical user interface is quick and easy. Or use DobiSync’s automatic email status functionality on whatever frequency you require: hourly, daily, weekly, etc.



FEATURE MATRIX

DobiSync Features	
Deploy	Easy and fast deployment as virtual appliances
	Distributed deployment for optimized network performance & large scale multi-site synchronization
Discover	Metadata-based discovery of your data
	Automatic hourly discovery of source environment configuration settings
	Performs initial integrity check of current synced data
Plan and Scope	Group and track multiple systems simultaneously
	Perform selected and partial syncing
Control	Interactive support for flexible planning and execution
	Schedulable throttling and scheduling of server and network load
Synchronization	SMB, NFS, and Object datasets
	Data and metadata including permissions
	Iterative approach with auto tracking of changes to be copied
Recover	Pull back individual files or rollback the entire system
Monitor and Report	Workflow-oriented dashboards
	In-depth views on process, iterations, and activity details
	Accurate and real-time progress reporting via GUI
	Drill down reports on results for every single processed file
	Top-down reporting across multiple systems
	CSV exports of sync issues and reports
	Automated email reporting for easy and remote follow-up
Validation	MD5 integrity check on every copy operation
	Read-back verification of source data
	Chain of custody exportable reports with periodic full data and metadata comparisons



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