

Highlights:

Hardware Agnostic Replication

Simplify DR operations and reduce cost for rapid, efficient replica copes.

DASH™ Copy for fast, efficient off-site copies

Simplify and streamline disaster recoveries with deduplication efficient replication of data to offsite/DR site

WAN-Optimization with Embedded Source-Side Deduplication

Eliminate network bottlenecks with sourceside deduplication

CommVault® Simpana® v10 Replication

Replication for the Modern Data Center

Rapid data growth, evolving virtual and cloud infrastructures and increasing workforce mobility means there is more data across more platforms and stored on more locations than ever. But bandwidth limitations, resource constraints and flat budgets all impede the ability to ensure data is quickly protected, easily accessible and efficiently managed. Organizations are looking for cost-effective solutions that accelerate disaster recovery, optimize retention and access, minimize resource impacts and streamline administration and operations.

Hardware Agnostic Replication of Production Data

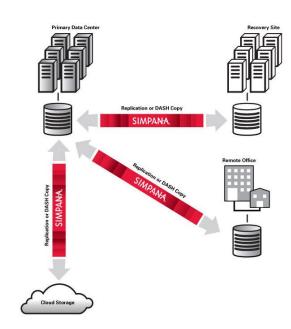
- Accelerate application recoveries with Discrete Data Replication (DDR) technology.
- Leverage hardware agnostic replication capabilities to reduce costs and simplify operations.

DASH™ Copy Changes the Game for Efficient Off-Site Copies

- Enable fast, efficient off-site copy to secondary storage, off-site disaster recovery location, or cloud target
- DASH Copy technology generates secondary copies of deduplicated data quickly and efficiently without the need for high footprint or resource intensive processes by transferring only changed blocks between deduplicated copies.
- Embedded source-side deduplication ensures WAN-optimization and eliminates or defers need for costly infrastructure upgrades to support data protection and disaster recovery operations

Accelerate and Simplify Disaster Recovery

 Reduce disaster recovery costs with storage and replication and DASH Copy options to meet demanding RTO and RPO requirements while staying within budgetary constraints



 Eliminate risk by fully automating the disaster recovery process with workflow automation and scheduling policies

Centralize Protection of Remote Offices

- Leverage DASH Copy technology to central data protection operations across geographically dispersed remote offices
- WAN-optimization capabilities like embedded source-side deduplication let organizations eliminate disparate remote office protection solutions
- Global policies let users manage remote office protection across many offices in a single deduplication pool for maximum efficiency and from a single console for simplified administration

Automate Tiered Storage from a Central Point

Combine replication or DASH copy capabilities with workflow automation and scheduling
policies to implement a fully automated tiered storage strategy to deliver the optimum balance
of data retention, access, recovery and cost.

KEY CAPABILITIES AND BENEFITS

Hardware Agnostic Replication	Simplify operations and reduce cost for rapid, efficient replica copes.
WAN-Optimization with Embedded Source-Side Deduplication	Optimize available bandwidth, eliminate network bottlenecks and delay or eliminate costly network upgrades due to data protection operations
DASH™ Copy for fast, efficient off-site copies	Simplify and streamline tiered storage and disaster recovery with DASH Copy technology for deduplication efficient replication of data
Continuous/Discrete Data Replication	Allows disaster recovery copies of backup/archive data to be created over the LAN or WAN on a continuous basis.
Scheduled Bandwidth Throttling	Optimizes available network resources by allowing administrators to match replication needs to available bandwidth.
Unique Application Recovery Points	Captures point-in-time snapshot-based images of replicated data and offers special application integration for Microsoft Exchange, SQL Server, and Oracle data. This maintains application integrity and provides consistent recovery images "behind" the replica copy.



For more information about Simpana® software modules and solutions, and for up-to-date system requirements, please visit www.commvault.com

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