

Simplified Archival with Rubrik and QStar

To address certain legal or compliance requirements, archiving to tape can be unavoidable. However, tape is often extremely complex to manage, slow to recover from, and difficult to integrate with newer technologies. Moreover, tape users struggle to locate specific files and data quickly.

Rubrik's Cloud Data Management platform simplifies archive management by natively integrating with QStar Archive Manager to automate long-term tape archival. Together with Rubrik and QStar, enterprises can leverage the cost-effectiveness of tape alongside Rubrik's rapid backup and recovery, granular visibility, and unified management across hybrid cloud. Both Rubrik and QStar Archive Manager are vendor-agnostic software solutions, enabling enterprises to easily migrate to new servers or tape versions as needed for significant cost savings.



POLICY-DRIVEN SIMPLICITY

Automate backup, replication, and archival for all your workloads with one policy engine.



AUTOMATED COMPLIANCE

Apply policies to easily satisfy compliance requirements for long-term data retention in tape archives.



FASTER RANSOMWARE RECOVERY

Recover quickly from ransomware attacks with native immutable backups and single-click recovery.

HOW IT WORKS

1. SET UP

Rubrik connects to QStar Archive Manager running on Windows Server via an SMB connection. Once connected, simply create a QStar Integrated Volume Set as an archive location directly from Rubrik's UI.

2. AUTHENTICATE

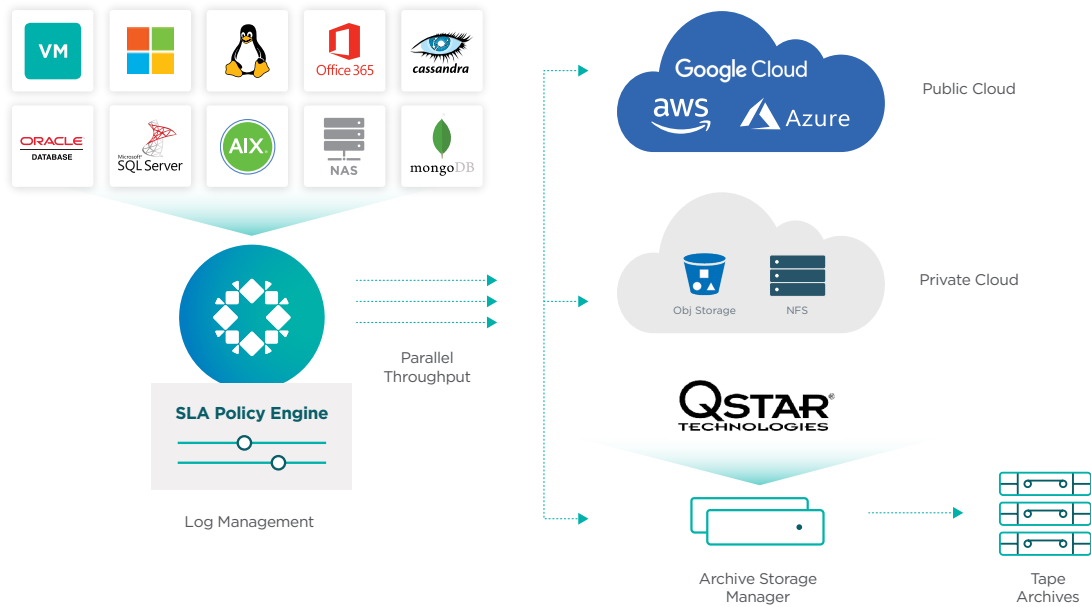
Rubrik automatically prompts users to enter information regarding QStar host names, Integral Volume names, encryption passwords, and more. This allows Rubrik to gain access privileges and encrypt all data archived to the QStar server.

3. AUTOMATE

Rubrik automates archival with rapid, parallel throughput for all workloads assigned SLA policies with the QStar archive location.

4. REDUCE COSTS

Rubrik reduces network and ingress costs by archiving to local QStar Archive Manager deployments on-prem.



WHY RUBRIK AND QSTAR

BENEFIT	HOW IT WORKS
Future-proof Software	Rubrik and QStar Archive Manager support a wide range of servers and tape libraries to provide unmatched flexibility in meeting organizations archiving requirements.
Flexible Capacity	QStar supports all versions of LTO tape technology with media capacities from 1.5TB (LTO5) to 12TB (LTO8).
Linear Scalability	Both Rubrik and QStar are built on linear-scale architectures. Scaling Rubrik is as simple as adding more nodes to the cluster with rack-and-go simplicity. QStar's platform is also easily scalable from terabytes to multiple petabytes to manage and archive massive capacities.
Low TCO	Users have the option of removing tape media and re-using the licensed capacity repeatedly - without additional cost.
Certified Solution	Rubrik integrates with QStar API commands to access information directly through Rubrik's GUI. Certified and supported by Rubrik, you can deploy with confidence.

QSTAR OVERVIEW

For over 30 years, QStar Technologies has been a leading global provider of enterprise-class archive and data management software solutions. QStar gives companies an intelligent way to protect, manage and use their data according to its importance, while avoiding vendor lock-in and modernizing their storage infrastructures. The world's leading companies rely on QStar for secure, cost effective and reliable protection of their valuable digital assets. www.qstar.com



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Rubrik, the Multi-Cloud Data Control™ Company, enables enterprises to maximize value from data that is increasingly fragmented across data centers and clouds. Rubrik delivers a single, policy-driven platform for data recovery, governance, compliance, and cloud mobility. For more information, visit www.rubrik.com and follow @rubrikInc on Twitter. © 2019 Rubrik. Rubrik is a registered trademark of Rubrik, Inc. Other marks may be trademarks of their respective owners.

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