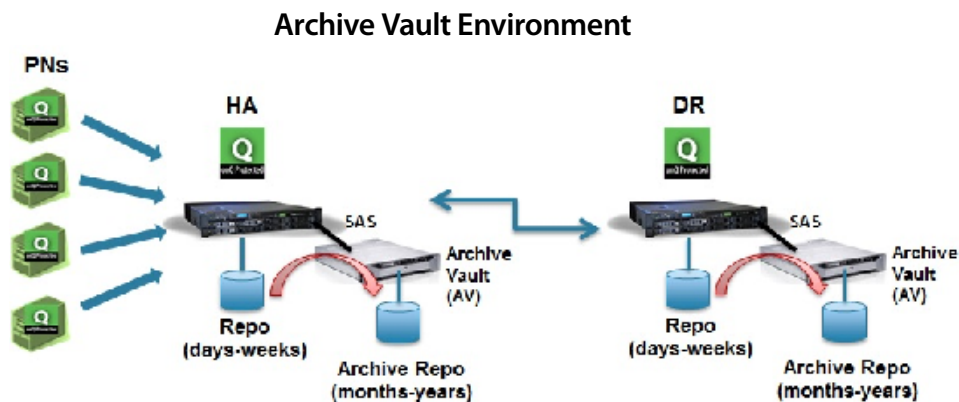


QuorumLabs® onQ™ Archive Vault



QuorumLabs onQ Archive Vault

QuorumLabs onQ Archive Vault provides customers with the ability to create long term archive backup of their critical data. The Archive Vault solution assists organizations with compliance needs as well as increasing operational efficiency, mitigating risks and enables litigation readiness. The Archive Vault solution is an extension to our award winning and patented onQ™ High Availability solution that provides everything you need for immediate One-Click Recovery™ of all your critical systems after any storage, system or site failure. The onQ solution maintains up-to-date ready-to-run virtual machine clones of your critical systems that can run right on the appliance, transparently taking over for failed servers within minutes.



Comprehensive Solution

As an add-on to onQ, customers benefit from onQ's High Availability and Disaster Recovery capabilities as well as long term backup and retention.

Scalability

A single instance of the QuorumLabs onQ Archive Vault can be extended to more than 200 TBs across 8 disks storage modules. It is possible to have multiple instances of the Archive Vault, thus allowing unlimited growth potential.

Ease of Use

QuorumLabs onQ Archive Vault appliance can seamlessly pull backups from onQ. Archive Vault can be configured locally and/or remotely to create a repository that is off-site for reliable disaster recovery capabilities.

Major Features:

- Virtually unlimited growth potential
- Leverages High Availability (HA) & Disaster Recovery(DR) compute resources, lowering cost & U space
- Multiple HA & DR tenants/appliances can access a single AV
- Retains customer data de-dup in the archive repository
- Selectable level of redundancy. HA only, DR only, HA & DR
- Archive repository data encryption of the archive repository
- Supports multi-tenant installations

Hardware Features:

- 2U 12-drive add-on storage module to the onQ HA and/or DR appliance
- Supports hardware alerting
- Supports "spin-down" of unused disk drives to conserve energy
- Supports hot-swap disk drives and RAID-6 configuration for extra reliability
- Utilizes a NV-CACHE battery-backed disk controller to protect data during unexpected power outages
- Utilizes redundant power supplies

Scheduling Features:

- Allows for scheduling of archive backups on monthly, quarterly, and year schedules, with appropriate expiration
- Maximum yearly retention is unlimited
- Daily and weekly backups will reside in the existing onQ repository

Archive Vault Storage Module

Part Number	Form Factor	Usable GB
AV-SM-5	2U Rack; 4 Drives	5,500
AV-SM-11	2U Rack; 6 Drives	11,175
AV-SM-20	2U Rack; 9 Drives	19,500
AV-SM-28	2U Rack; 12 Drives	27,900

An Archive Storage Module can be attached to both HA and DR onQ Appliances

About QuorumLabs®

QuorumLabs® develops innovative technologies and products that provide high availability and instant recovery that can be deployed in an hour and is specifically for small to mid-sized companies. Our solutions allow business to automatically test their recovery plan every 15 minutes and recover lost services with one-click!



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