

Data Archive Gateway

DISASTER RECOVERY

Cost-Effective Archiving Powered by QStar Technologies

Business operations and compliance are forcing organizations to collect and retain ever-increasing quantities of unstructured file data, including rich content like high-resolution images and video. Larger file sizes, as well as quantities stored, result in a data storage explosion that puts IT budgets under enormous pressure.

With data archive gateway from Armor, your organization can deploy an advanced, cost-effective archive solution to protect data from loss, hardware failure and other disasters.

Archive Static Data Safely

Armor's data archive gateway, backed by QStar Technologies Archive Manager software, allows your organization to relocate static and unchanging data to the cloud. Store data more securely while balancing easy access to archived files on an ongoing basis.

Build a Custom Disaster Recovery Solution

Depending on the objectives of your organization, you may opt to choose different or several solutions to meet your specific recovery time objective (RTO) and recovery point objective (RPO) requirements — all available from Armor.



PROTECT YOUR
BUSINESS FROM
DISASTER



IMPROVE PERFORMANCE
COST-EFFECTIVELY



ARCHIVE STATIC DATA
SAFELY IN THE CLOUD

“Nearly half the companies that lose their data through disaster never re-open, and 90 percent are out of business within two years.”

– University of Texas
Center for Research
on Information Systems

ONLY AVAILABLE FOR

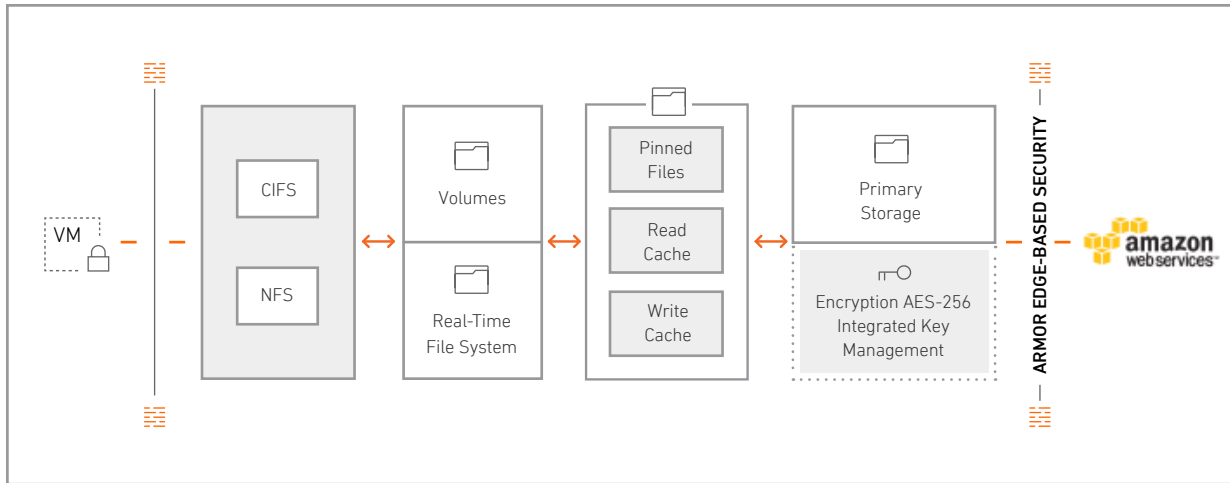
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ARMOR™

armor.com (US)+1 844 682 2858 (UK)+44 800 500 3167  @armor

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Comprehensive Business Continuity

Only Armor provides your organization with a complete portfolio of secure business continuity and disaster recovery cloud solutions to keep your business operational 24/7/365.

Seamless Amazon S3 Backups

Armor's data archive gateway helps reduce backup requirements within your enterprise and works seamlessly with your Amazon S3 account.

Comply with Data Requirements

Many industry and regulatory compliance policies, including PCI and HIPAA, require organizations to retain various data types for an established period of time. Simplify future audits with easy-to-use data retention capabilities.

Easy Search & Retrieval

All file metadata, as well as most recently written and read content, is stored on the disk cache. This enables simple data searches and retrieval of information used most often.

Integrated Deployment

The data archive gateway is a VM appliance deployed within your Armor infrastructure to facilitate the local caching, encryption and transfer of data to your Amazon S3 environment.

Data Archive Gateway Includes:

- Management and archiving of up to 1,000TB of data per month between cache and Amazon S3
- Ability to access via NFS/CIFS
- Capacity to pin files to cache
- Compression and de-duplication
- Compliance features such as custom retention periods and security policies for each volume
- Capability to set archive capacity by volume or to expand dynamically
- Optional advanced features like replication, real-time mirroring, file encryption prior to transit and digital signatures

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