Armor | Complete

ARMOR ADVANCED BACKUP SERVICE

Business Continuity and Disaster Recovery Services for Resiliency and Predictability.

Hackers aren't the only threat to the integrity of your business-critical data. While not as attention-grabbing as malware or DDoS attacks, power outages, natural disasters and human error are just as much a threat to the integrity of your data. Organizations need an intelligent backup solution that powers instant recovery without compromising the flexibility required to scale your business operations.

CLOUD-DELIVERED PROACTIVE DISASTER PREVENTION

Armor's backup services delivered on Armor Complete are tailored to each client environment - minimizing the impact of an outage, no matter the cause. We work with you to create an effective backup solution for predictable data coverage when and where you need it most. This cloud-based capability supports information resiliency by providing an integrated solution that offers data protection through customizable policies.

ARMOR ADVANCED BACKUP SERVICE ALLOWS YOU TO:

- Backup as often as every one (1) hour.

- Backup and restore your entire server or specific file sets thereby offering full VM protection.

- Customize backups based on file types, specific files or folders.

- Perform full backups of your secure cloud servers at a frequency and retention time frame of your choice.

- Configure, monitor the status of and restore backups using the Armor Management Portal (AMP).

- Access battle-tested security and compliance talent on demand.

- Take incremental backups based on the assigned policy to maximize efficiency to ensure full VM protection.

- Quickly and easily rollback to the previous backup snapshot within custom policies.

- Get audit-ready compliance support for PCI, HIPAA, HITRUST, GLBA, GDPR and other compliance requirements.

- Create policies to define your RPO SLA, including how often the backup should be taken (frequency) and how long it should be kept (retention).
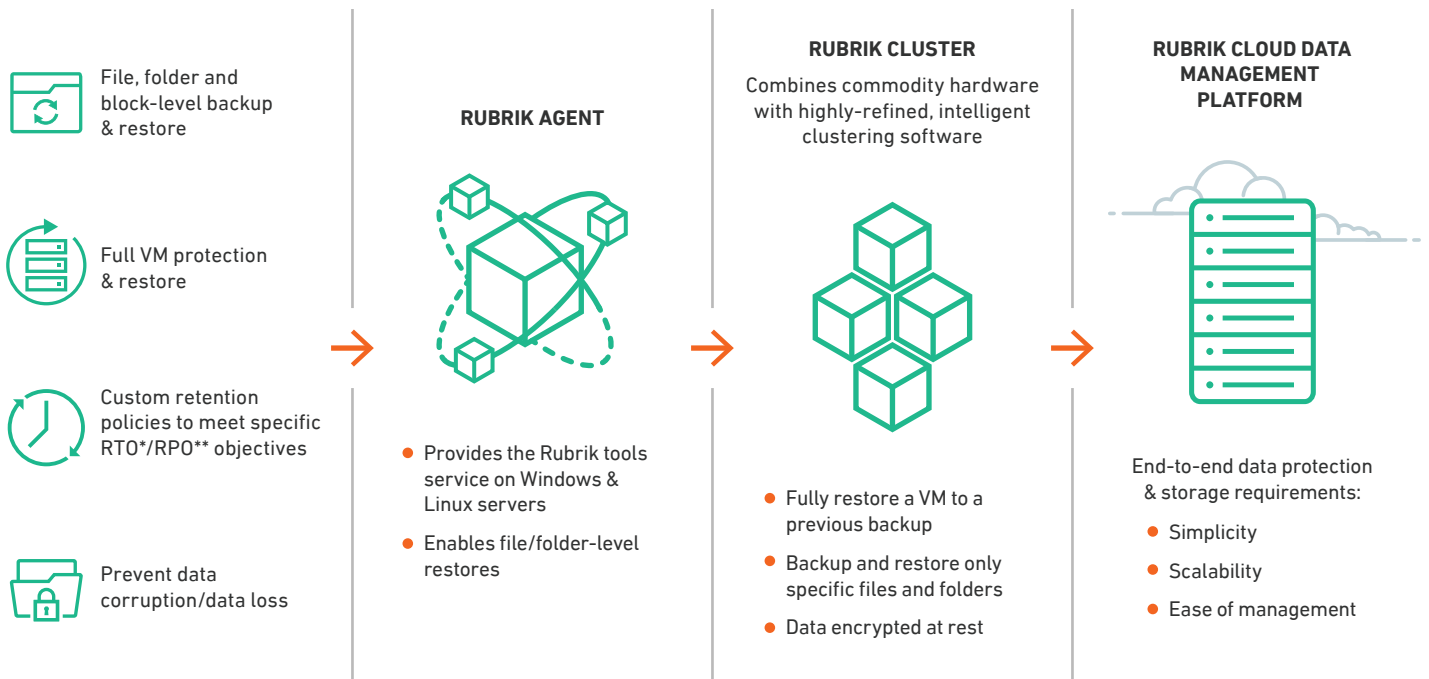
ARMOR

ARMOR ADVANCED BACKUP SERVICE

HOW IT WORKS

Reduce Costs, Improve Business Operations & Backup Data Safely

Armor Advanced Backup Service allows the creation of policies to define your Recovery Point Objective SLA, including how often the backup should be taken (frequency) and how long it should be kept (retention). Armor performs a full backup of the in-scope data and will continue to take incremental backups based on the assigned policy to maximize efficiency.

Powered by the Rubrik Cloud Management Platform, the solution helps organizations limit total downtime, meet their recovery time and recovery point objectives, and reduce expenses tied to local hardware, resources and support.

- File, folder and block-level backup & restore
- Full VM protection & restore
- Custom retention policies to meet specific RTO*/RPO** objectives
- Prevent data corruption/data loss

RUBRIK AGENT

- Provides the Rubrik tools service on Windows & Linux servers
- Enables file/folder-level restores

RUBRIK CLUSTER

Combines commodity hardware with highly-refined, intelligent clustering software

- Fully restore a VM to a previous backup
- Backup and restore only specific files and folders
- Data encrypted at rest

RUBRIK CLOUD DATA MANAGEMENT PLATFORM

End-to-end data protection & storage requirements:
- Simplicity
- Scalability
- Ease of management

*Recovery Time Objective (RTO)-The acceptable period of time for applications and their data to be unavailable for use
**Recovery Point Objective (RPO) The amount of data loss at risk

"The ability to manage recovery service levels in an automated, repeatable and timely manner is becoming increasingly critical for many organizations. As Web-based applications support more business-critical processes, managed recovery service levels will become an important basis for improving business resiliency."

Gartner Report On Hype Cycle For Business Continuity Management & IT Disaster Recovery

ARMOR COMPLETE BACKUP SERVICE PROVIDES:

1 Ease of Use

Creation of incremental backups is done at the file, folder and block level. Schedule server backups as frequently as every 60 minutes.

2 Affordability

Ability to leverage a fully-featured stack. The service is fully functional; no additional modules are required.

3 Unified Visibility

Manage all your protected servers from the Armor Management Portal.

4 Multiplatform Support

Available on Microsoft Windows and Linux platforms.

5 Ability to Self-Service Restore

Restore an entire virtual machine, or individual files and folders, all from the Armor Management Portal (AMP).

6 Scalability

Easily and quickly apply policies to servers as needed.

7 Compliance

Meet PCI, HIPAA, HITRUST, GLBA, GDPR and other compliance requirements related to data recovery and backup.

HIPAA COMPLIANCE FOR HITRUST | PCI DSS COMPLIANT | GDPR

USE CASES:

Backup & Recovery

- Provides an integrated solution with ease of deployment and the flexibility to perform full backups of your secure cloud servers at a frequency and retention time frame of your choice.

Analytics & Reporting

- Ability to configure, restore from and monitor the status of your backups directly from the Armor Management Portal (AMP).

API & Automation

- Ability to leverage the Armor API to configure and automate workflows for backup, recovery, test/dev and compliance across your entire infrastructure.

Compliance

- PCI, HIPAA, HITRUST, GLBA and GDPR Compliance- Accelerates compliance in a centralized platform that protects, manages, and monitors data across all environments.

Security

- Recover from ransomware attacks instantly with policy-driven, incremental-forever backups and point-in-time recovery.