

Commvault HyperScale Flex with VAST Data

This Isn't Backup. This Is Breakthrough.

THE DATA EXPLOSION IS HERE. AND IT'S JUST THE BEGINNING.

Protecting and recovering petabytes of data introduces challenges that legacy purpose-built backup systems simply can't handle. As data volumes soar, traditional scale-up systems struggle to meet the capacity and performance requirements of today's workloads such as AI, while scale-out systems struggle with complexity and create performance bottlenecks as they expand.

Legacy solutions were never designed for this kind of explosive growth, performance, or adaptability.

Commvault HyperScale Flex with VAST Data is designed to deliver a completely new class of data protection architecture-engineered for scale and simplicity, built for performance, and ready to help you harness your data for the future.

A NEW ARCHITECTURE FOR THE NEW AGE OF DATA

By separating compute from storage, HyperScale Flex helps keep deployment simple while enabling improved flexibility. Paired with VAST Data's exabyte-scale, all-flash data platform, the solution creates a foundation that isn't just about resilience - it's about acceleration.

- **Explosive Scale** – Grow without limits. Protect and recover petabytes in a single global namespace with VAST Data's all-flash speed and efficiency.
- **Harness the Data** – Commvault can help protect the broadest range of workloads and write them to VAST Data's high-performance platform, where they can be classified, indexed, and searched. That means your backup data isn't just protected - it's primed for insight, compliance, analytics, and even AI-driven innovation.
- **Efficiency, Amplified** – Inline deduplication and optimized object-locking enabling data to be secure and immutable while aiding the reduction of overall data footprint
- **Resilient by Design** – Intelligent threat detection, and orchestrated recovery enable security and compliance without compromise
- **Accelerated Recovery** – Performance-tuned architecture designed to help mission-critical systems and AI/ML pipelines to recover at the speed business demands
- **Appliance-like Simplicity** – Simplify your environment with hyperconverged appliance-like infrastructure

WHY COMMVAULT + VAST DATA?

- **Enterprise-Scale Protection** – Handle the larger, faster-growing workloads
- **AI-Ready** – Helps protect, recover, and reuse the massive datasets fueling innovation
- **Future-Ready Foundation** – Software-defined flexibility that adapts as data and threats evolve
- **Unified Simplicity** – One interface, one trusted support model, one namespace spanning on-prem, cloud, and edge



Commvault HyperScale Flex with VAST Data isn't just another solution. It's the architecture that takes you from protection to possibility - built for explosive growth, built for what's next.

To learn more, visit commvault.com