

DVX delivers industry's leading software-defined converged infrastructure for enterprise consolidation. Simple primary storage, backup, encryption, and mobility on commodity hardware at rack scale.

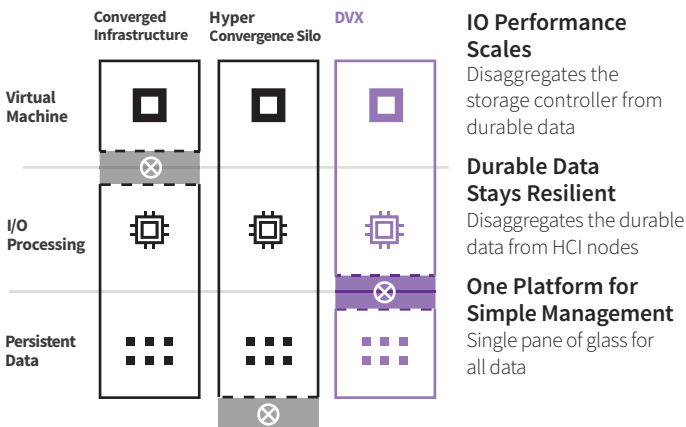


DVX OVERVIEW

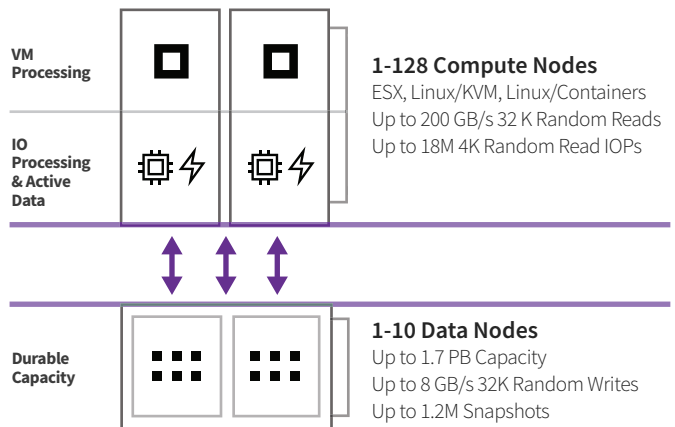
Key Highlights

- **Flash/NVMe at the host where it belongs**, for lowest possible application latency.
- **Simplify your infrastructure.** No knobs, no settings, just autonomous management as you grow.
- **Always-On Efficiency and Security.** Data efficiency, encryption, and highly resilient erasure coding are always on.
- **Converged Primary and Secondary.** Instant recovery and no backup or DR silos. Optional backup/archive to the cloud.

Evolution of Convergence

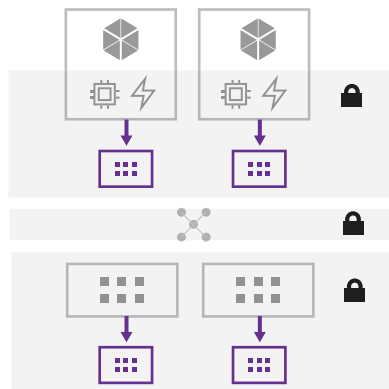


Performance Improves as you Scale



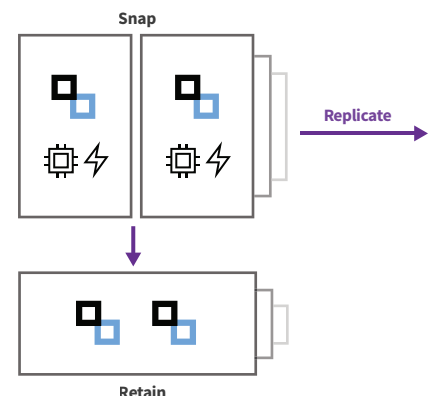
Always Efficient and Secure

- Global Deduplication**
Data reduction globally across server, storage, and cloud
- Compression**
Inline compression with no performance impact
- Erasure Coding**
Ultra efficient for double fault tolerance
- Blanket Encryption**
Across host, network, and data nodes



Simple Management as you Grow

- Familiar Interface**
vCenter plug-in
- Granular**
VMs, vDisks, Containers
- Scalable, Searchable Backup Catalog**
2000 snaps / VM,
1.2 million snaps total
- Instant Recovery**
From application consistent snaps



Enterprises typically deploy DVX in two ways, as software-defined hyperconverged infrastructure and split-provisioned storage. In both cases, enterprises get the following DVX autonomous data services included in their software subscription:

- Zero storage administration
- VM/container centric management
- Built-in NoBackup™ data protection
- Blanket Encryption
- Universal Dedupe and data verification
- Always-on 2FT fast Erasure Coding
- WAN-optimized Elastic Replication



Software-defined hyperconverged infrastructure

A turnkey solution from Datrium that includes:

- Host software subscription
- Data node software subscription
- Compute node hardware
- Data node hardware (disk and/or flash-based)



Split-provisioned storage

Datrium software on your hosts. Datrium DVX solution includes:

- Host software subscription
- Data node software subscription
- Data node hardware (disk and/or flash-based)

Choose on-prem or public cloud for your data protection. [Learn more at datrium.com](https://www.datrium.com)

