



OPTIMIZE

DATA PROTECTION FOR VXRAIL

All data and applications need to be protected regardless of where they live, against whatever might happen, and at the right service level based on business value.

Dell EMC Data Protection Suite for VMware and Data Domain Virtual Edition offer software-defined, end-to-end protection of Dell EMC VxRail™ environments, including backup and recovery, continuous data protection for any point-in-time recovery, proactive monitoring and analysis, and search capabilities.

DATA PROTECTION SUITE FOR VMWARE + DD VE: ADVANTAGES

SIMPLE

Scalable Protection



- vAdmins use their native VMware interfaces
- Simplified management
- One vendor for complete data protection
- Centralized monitoring, reporting and search

FAST

Meet Backup Windows



- Get up and running within minutes & run on standard hardware
- Reduce virtual environment backup times by 50%
- Data protection automatically applied to VM's during provisioning

EFFICIENT

Reduce Costs & Management



- Flexible protection storage capacity from .5 - 96 TB
- Natively tier data to the cloud for long-term retention
- Average of 36x reduction in backup storage utilization
- Up to 99% less network traffic

It's also PROVEN

Dell EMC solutions are #1 in the data protection software and storage market¹. More people choose – and trust – Dell EMC data protection to protect their data than anyone else.

DATA PROTECTION SUITE FOR VMWARE AND DATA DOMAIN VIRTUAL EDITION FOR VXRAIL

CAPABILITY	BENEFIT	VXRAIL DATA PROTECTION ²	DP SUITE FOR VMWARE + DD VE
Software-Only Data Protection	Simplified deployment of backup and replication. Protect data and applications with VM granularity for any point-in-time disaster and operational recovery.	✓	✓
Integration With Cloud Orchestration Platforms	Automatically apply backup & recovery when provisioning applications through vRA (vRealize Automation).	✓	✓
Full VM And File-Level Recovery	Recovery flexibility and control for complete VM or partial VM restores at the file level.	✓	✓
Application Consistency	Support for Exchange, SAP, SQL, SharePoint, Oracle, DB2, Sybase, and IBM Domino for backup, as well as for replication.	Exchange, SQL, SharePoint for backup	✓
Flexible Protection Storage Capacity	Scale from .5 – 96 TB per instance and grow as needed in as little as 1 TB increments.		✓
Cloud for LTR	Natively tier deduplicated data to the cloud for long-term retention		✓
Secure Multi-tenancy	Enable data protection as a service with Data Domain systems in private or public cloud		✓
Local & Remote Protection Of VM's	Protect single or multiple VM's locally or remotely to target site. Scale business continuity data protection to match your VM growth up to 1000 VM's.		✓
Unified Data Protection Management	Ensure data protection via proactive, cross-domain monitoring and alerting, reporting, chargeback, and automatic notification of unprotected VM's.		✓
Real-Time Analytics	Performance and utilization optimization, plus capacity planning.		✓
Unified Search	Enterprise-wide data protection search with web-based recovery.		✓

CONTACT US

To learn more about how Dell EMC products, services, and solutions can help solve your business and IT challenges, [contact](#) your local representative or authorized reseller, visit www.dell EMC.com, or [Shop Dell EMC products](#).

¹Data Protection defined by Dell EMC as the combination of IDC's Purpose-Built Backup Appliance Hardware and Data Protection & Recovery Software market segments, IDC 9/17

²Data protection capabilities included with DELL EMC VxRail

