Data Sheet

Dell EMC Data Protection Suite

Essentials

- Backup and restore
- Protect virtual and physical servers
- Data protection from edge to core to cloud
- · Disaster recovery
- Any Point-in-Time recovery
- Flexible deployment options

Comprehensive

- Multi-cloud optimized with backup/recovery, long-term retention and disaster recovery
- Comprehensive protection designed to meet your business objectives
- Protection for multiple hypervisors from a single solution

Automation

- · Automated policy management
- Automated discovery of databases and storage

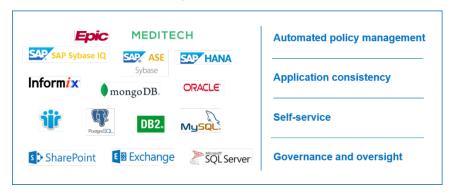
Data Protection for on-premises and cloud

Dell EMC Data Protection Suite provides a comprehensive solution built to protect workload running on-premises and in the cloud. This offering is ideal for environments that are rich with mission critical applications running in a variety of configurations, including NAS, ROBO, tape, hardware snapshots, or even the most complex assortment of applications and storage.

Data Protection Suite gives you flexible deployment options. Choose the level of data protection you need to match the value of your data protection requirements. Whether you need backup and recovery, disaster recovery, any point-in-time recovery or long-term retention, Data Protection Suite offers the protection you need within a single software offering.

Comprehensive database and application support

With application consistent protection for leading databases and applications, Data Protection Suite empowers data owners to perform backup and restore operations directly from their native applications, while IT takes advantage of oversight and governance to ensure compliance. Automated policy management and discovery of Kubernetes containers, databases, virtual machines and file systems give you confidence that applications are protected with the policies needed to meet business requirements.



Flexible data protection for the cloud

No matter where you are in your journey to the cloud, Data Protection Suite protects your environment. The solution provides efficient and flexible cloud protection while taking advantage of cost-effective object storage. You can back up data and applications in the cloud as well as to the cloud. In addition, you can extend data protection to the cloud with disaster recovery and long-term retention.

Cloud ready

- Multi-cloud enabled
- Operational and disaster recovery to the cloud
- Efficient replication to the cloud

Centralized management

- Centralized oversight with compliance and governance
- Monitoring of events, servers and storage from a central dashboard

Self-Service

- Self-service for data owners combined with central IT governance to meet strict SLOs
- Backup, restore and replication through native VMware interfaces

PowerProtect DD integration

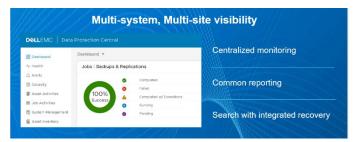
- Industry-leading deduplication
- Instant Access/Instant Recovery

Self-service protection for virtualized environments

Virtualized environments with multiple hypervisors can quickly become complex and impact integration with data protection solutions. Data Protection Suite reduces these concerns via a single solution designed to support multiple hypervisors including VMware, Hyper-V and OpenStack KVM Tight Integration with VMware brings advanced capabilities including self-service backup and recovery from native interfaces, instant access to virtual machines and automated policy assignment. In addition, vAdministrators can leverage continuous replication with any point-in-time recovery right from vCenter.

Centralized management and governance

IT organizations face challenges with managing data protection across diverse locations, a condition that drives the requirement for centralized visibility and management. Data Protection Suite provides a single dashboard view across multiple systems and multiple sites to streamline processes and provide business insight. Global oversite of application backups ensures compliance and governance.



Industry leading deduplication and performance

For a complete data protection solution, leverage the powerful combination of Data Protect Suite and PowerProtect DD or Data Domain protection storage. This complete data protection solution reduces risk of data loss, provides industry-leading deduplication and superior performance.

Integration with Dell EMC PowerProtect DD and Data Domain delivers industry-leading deduplication and encryption, instant access to VMware image backup, client direct backup,

Meet business needs and drive new outcomes

Data Protection Suite offers operational simplicity, agility and flexibility at its core. This solution makes meeting your real-time business needs easy and drive new business outcomes using this comprehensive data protection software solution.



Learn More about Servers solutions



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