

Why Dell Technologies – PATH TO POWER!

Dell Technologies delivers best in class data protection solutions at the edge, core, and cloud.

Dell EMC PowerProtect Data Manager

Next generation data management

- **Software defined** with built-in deduplication for data protection, replication and reuse
- **Self-service** for data owners combined with central IT governance
- **Multi cloud optimized** with built-in cloud tiering & disaster recovery
- **SaaS-based management**, compliance & predictive analytics
- **Modern services-based architecture** for ease of deployment, scaling and upgrading
- **Cost-effective proven and modern data protection** for on-premises and in-cloud database workloads, Kubernetes, containers, and virtual environments

Dell EMC PowerProtect DD Series Appliances

Next generation of Data Domain

- **Simple & Modern**, 3 new appliances, From 7 to 3 configurations with enhanced management
- **Faster Performance**, Up to 38% faster backups; Up to 67% faster restores; Up to 50% higher IOPS
- **More Efficiency**, Up to 30% more logical capacity; up to 39% lower rack space; 50% lower floor space; 35% lower power & cooling
- **Cloud Enabled**, Cloud Tier and Cloud DR capable – from legacy data to cloud native
- **Flexible, grow in-place scalability**

Power up your Data Protection for VxRail!

With enhanced VMware protection, added restore features for VMDK, and restore from vSphere plug-ins, Dell Technologies is making headlines with our next generation data management technologies for protecting workloads at the edge, core and cloud – including data protection for Kubernetes.

- › **PowerProtect Data Manager:** Provides software-defined data protection, deduplication, operational agility, self-service and IT governance.
- › **PowerProtect X Series Appliances:** Multi-dimensional appliance with grow-in-place and scale-out flexibility and the option of All-Flash performance.
- › **Integrated Data Protection Appliances (IDPAs):** A converged, all-in-one appliance that combines complete backup, replication, recovery, instant access and seamless VMware integration – plus, cloud readiness.

It's a trifecta – and they are fast, efficient and multi-cloud! As customers look to create scalable hybrid cloud platforms that help drive innovation and competitive differentiation, Dell Technologies data protection and VxRail appliances can support turnkey IT and digital transformation for your organization.

VxRail with PowerProtect DD or PowerProtect DDVE with PowerProtect Data Manager provide backup and recovery, continuous data protection for any point-in-time recovery, proactive monitoring and analysis, reporting and backup file search capabilities. Alternatively, customers can leverage Integrated Data Protection Appliances for VMware environments. With its seamless VMware integration, the IDPAs empowers vSphere admins to perform backup and recovery directly from the native vSphere UI. With automation across the entire VMware stack, IDPAs make it easy and cost-effective to scale up to protect more VMs.

Dell Technologies and VMware are committed to delivering jointly engineered products. Leveraging the VxRail model, Dell and VMware are making it easier for our customers to maximize and protect their IT investment now and into the future. We offer a simplified infrastructure with a single management console – improving customer experience while reducing complexity and overall cost.

“DXC has yet to find a data protection solution that measures up to the scale and cost-effectiveness of Dell's Data Protection.”
– Patrick O'Brien, Offering Manager, DXC Technology

“I was surprised how easy the deployment of our IDPA was... Honestly, I wish we'd started sooner!”
– Liam Furlong, IT Manager, Revelation Software Concepts