D¢LLTechnologies

Data Sheet

Customer Pain Points

- Inability to satisfy RTO/RPO's with current tape infrastructure
- Lack of consolidated backup solution for open systems and IBM i
- Complicated multi-site backup procedures
- Risks and costs associated with handling, shipping, and storing tape

PowerProtect DD Benefits

- Supports IBM 3584 library emulation and 3580 LTO tape emulation
- Faster backup/restore with up to 65x data deduplication*
- Easy and seamless integration by emulating IBM tape hardware
- Option to consolidate IBM i, open systems, and mainframe backup
- Consolidate DR across all sites with network-efficient replication
- Eliminate tape challenges for operational backup and recovery
- Efficient DR copy delivered across the wire through DD Replicator

DELL EMC POWERPROTECT DD SERIES FOR IBM i

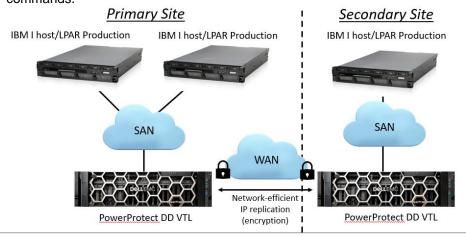
The ultimate protection storage appliance

Dell EMC PowerProtect DD Series Appliances enables organizations to protect, manage and recover data at scale across their diverse environments. PowerProtect DD Series Appliances are the next generation of Dell EMC Data Domain appliances, that are now setting the bar for data management from edge to core to cloud. PowerProtect DD provides the ecosystem support, efficiency, comprehensive, powerful data protection and cloudenabled capabilities that customers have come to expect and appreciate from Data Domain and takes it to the next level.

The DD Operating System (DDOS) is the intelligence that powers the Dell EMC PowerProtect DD Series Appliances. It provides the agility, security and reliability that enables PowerProtect DD to deliver high-speed, scalable and industry-leading multi-cloud protection storage for backup, archive and disaster recovery. DDOS integrates seamlessly with existing infrastructures, enabling ease-of-use with leading backup and archiving applications, and offers superior performance in conjunction with Dell EMC PowerProtect Data Manager and Data Protection Suite.

PowerProtect DD and IBM i

Today, nearly all IBM i customers use a dedicated IBM tape library or IBM virtual tape library to protect their data. PowerProtect DD and DDOS will emulate the IBM tape library and tape drives that IBM i systems need to protect their data. By leveraging virtual tape and deduplication, PowerProtect DD will improve both backup and restore operations, enhance RTO/RPO's and lower backup infrastructure costs. PowerProtect DD supports the leading IBM i backup applications (BRMS, Robot/SAVE, LXI/MMX) and native CL commands.





Learn more about PowerProtect DD



Contact a Dell Technologies Expert



