

DELL Disk Storage Enclosure – D.S.E.

ISPRIME approach to Simple and Affordable Storage

D.A.S. is a dedicated storage device that is added to your environment. It's perfect low cost solution for entry level cluster that maintains availability. It's a smart alternative if you are looking for economical solution to expand your storage.

GREAT FOR

- Versatile storage expansion enclosure for high performance capacity applications
- Modular SAS architecture for easy storage expansion on a PowerEdge server

HIGHLIGHTS

- Support for both SAS and SATA disk drives in a single enclosure; Supports daisy chaining of 2 more MD1000 for higher capacity expansion requirements.
- Supports PERC5E as well as PERC6E RAID Controllers.

DRIVE BAYS

- Holds up to 15 SAS or SATA drives, can be expanded with up to 2 MD1000 expansion to 45 total drives behind a RAID connection.

STORAGE CAPACITY

- Store up to 15TB of capacity per enclosure with 1TB¹ SATA drives expandable to 45TB per RAID connection.

BANDWIDTH

- Up to 3.0 Gbps (or 300MB/sec) dedicated throughput for each drive with 12.0 Gbps throughput available on external wide links

MODEL

- PowerVault MD1000 Rack Mounted Enclosure consuming only three units (3U) of rack space