

Disk-Based Backup Systems

The DX-Series Disk-Based Backup Systems emulate a tape library and seamlessly integrate into existing backup environments for fast and reliable backup and restore operations. And only Quantum can deliver Optyon™ data compression, which provides approximately 2:1 compression without impacting the backup server or DX processor performance.

DX100 SPECIFICATIONS

Raw Total Capacity	8-64TB
Number of Virtual Tape Drives	1-24
Number of Virtual Tape Cartridges	Up to 2,560
Aggregate Throughput	Up to 2TB/Hr
Host Interfaces	Eight, 2 Gigabit Fibre Channel

- Works with any open system tape library or drive
- Approximately 2:1 hardware based data compression (via Optyon™ data compression - optional)



DX30 SPECIFICATIONS

Raw Total Capacity	4-16TB
Number of Virtual Tape Drives	1-6
Number of Virtual Tape Cartridges	Up to 640
Aggregate Throughput	Up to 1TB/Hr
Host Interfaces	Two, 2 Gigabit Fibre Channel

- Works with any open system tape library or drive
- Approximately 2:1 hardware based data compression (via Optyon™ data compression - optional)

