Enterprise MLC from Texas Memory

Written by Marco Attard 07 September 2011

Texas Memory Systems announces its first enterprise Multi-Level Cell (eMLC) product for Tier-1 storage situations-- the RamSan-810.



It carries up to 10TB of eMLC flash in a compact 1U enclosure, and Texas Memory says it delivers up to 320000 IOPS and 4GB/s through its 8Gb Fibre Channel or QDR InfiniBand connections.

Battery-backed RAM holds flash translation tables-- meaning data is not lost in the event of power loss.

The back panel comes with x2 dual port 8Gb Fibre Channel controllers or dual port QDR InfiniBand controllers, as well as a redundant power supply protecting against power issues.

Go TMS RamSan-810