



Direct-Attach Key Features

Host-Level Hardware RAID

RAID processing and recovery is self-contained and does not affect host computer CPU performance.

Sustained Performance

Configurable drive rebuild priority to maintain full performance while in recovery mode. Up to 50% faster drive rebuild than industry standard hardware RAID controllers.

Blazing-Fast Throughput

Upwards of 700MB per second reads and writes. The T8 supports multi-stream HD and 2K DI workflow.

One-Click Installation

Easy-to-use GUI with a multi-platform configuration utility and factory presets for plug-and-play operation.

Compatibility

Out-of-the-box support for Windows®, Linux, Mac®

T8 Performance Qualification

Direct-Attach Performance

- (2) 2K DPX 24fps Streams
- (4) HD 10bit 1:1 Streams

Multi-user Write Expansion Performance

- (6) DNx HD 220 or Pro Res 4:2:2 HQ
- (10) DNxHD 145 or Pro Res 4:2:2
- (18) DNxHD 36 or Pro Res SD

TerraBlock Expansion Key Features

Affordable Capacity Expansion

TerraBlock systems expand using server chassis, offering a linear bandwidth increase. The T8 allows for capacity expansion without addition of a second server. If capacity is more important than bandwidth, this is the more affordable expansion option.

Ultra-Fast Backup and Offload

The T8 appears as a Multi-user Write volume over fibre or Ethernet. With write speeds up to 300MB/sec backing up your daily work or offloading volume data has never been quicker.

On-set to Facility in One Step

Working on-location? Take a T8 with you. Capture, import and create rough cuts from rushes. When the set is wrapped, run the T8 back and plug it in. Your project is immediately made available to the entire workgroup with no copying or server disruption.

Sattelite Workstation Support

If you have one workstation that lives offsite for weeks at a time, sync up the T8 with your online volumes and take 14TB of protected project data with you.

Protected File-based Data Delivery

Delivering file-based is always tricky, especially when you can't perform real-time QC directly from the delivery device. The T8 is capable of dual-stream 2K DPX, so the finished sequence can be displayed before delivery, on the target device.

TerraBlock Expansion Diagram

