TECH BRIEF



ABOUT ATTO TECHNOLOGY, INC.

For 30 years ATTO has been a global leader across the IT and media & entertainment markets, specializing in storage and network connectivity and infrastructure solutions for the most data-intensive computing environments. ATTO works with partners to deliver end-to-end solutions to better store, manage and deliver data. Working as an extension of customer's design teams, ATTO manufactures host and RAID adapters, network adapters, storage controllers, Thunderbolt[™] adapters, and software. ATTO solutions provide a high level of connectivity to all storage interfaces, including Fibre Channel, SAS/SATA, iSCSI, Ethernet, NVMe, NVME over Fabrics and Thunderbolt. ATTO is the Power Behind the Storage.

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BENEFITS

High-Availabilty Storage

 Automatic path failover and failback provides uninterrupted access to storage.

Superior Performance

 Load balancing increases overall system performance by using more than one Fibre Channel path to transfer data.

Improved Productivity

 Workstations can share storage, enabling collaborative workflows and real-time access to content to meet project deadlines.

Flexible Connectivity

 Ability to mix Windows, Linux and Mac workstations in a heterogeneous environment.

Simplified Management

 ATTO ConfigTool™ simplifies administration, troubleshooting and management of multiple paths to storage.

ATTO MultiPath Director™

HIGH-AVAILABILITY WORKSTATION CONNECTIVITY TO ENTERPRISE-CLASS STORAGE

CHALLENGE

Workstation-based applications are evolving and demanding more sophisticated, feature-rich storage solutions. These high-end professional environments require multiple users to share access to large amounts of storage while maintaining the high-throughput performance rates required for the rich media and content applications they serve. The media and entertainment industry is undergoing a transformation to all-digital content and accelerated workflow requirements. Digital media professionals are driving the needs for more sophisticated configurations, which require multiple users to share a "pool" of storage for continuous access to large amounts of data.

Today, multiple workstations needing access to storage rely on fragmented storage solutions that don't fulfill the high-availability, high-performance demands of digital media applications in shared storage area network (SAN) environments.

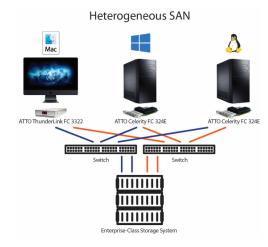
SOLUTION

ATTO has developed a feature-rich driver for its ATTO Celerity™ Fibre Channel host bus adapters (HBAs) that, when paired with enterprise-class storage systems, provides a completely redundant, high-performance storage solution for workstation applications in digital video, audio and content-creation environments.

ATTO MultiPath Director™ is the only storage connectivity solution that allows users to manage multiple paths between Windows®, Linux® and Mac® workstations and highend storage systems.

MultiPath Director provides a high-performance collaborative workflow solution

that keeps digital media content available in real time for multiple users. This allows for significant gains in productivity, minimal downtime and uninterrupted access to enterpriseclass storage media. Providing multiple redundant paths to storage with load balancing and failover capabilities, ATTO Fibre Channel HBAs with MultiPath Director are the premier choice for reliable and robust SAN connectivity.



MultiPath Director manages multiple paths to the storage system

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