

ATTO Technology

ATTO and NetApp: Delivering Future-Proof Data Storage and Availability Solutions



Timothy J. Klein

In today's era where the flow of data has become the bedrock of enterprise processes and strategies, robust systems and infrastructure are an absolute necessity. As enterprises continue to depend heavily on seamless connectivity for enhanced workflows, their reliance on scalable and consistent data delivery will increase. "Be it disaster recovery, city-wide data replication, or data transfer across clustered environments, ATTO Technology always focuses on delivering top-notch storage and network connectivity solutions," says Timothy J. Klein, President, and CEO of ATTO Technology. For more than 30 years ATTO has been the go-to partner for many companies working in some of the most data-intensive environments.

ATTO is widely recognized for manufacturing Fibre Channel host bus adapters (HBAs), storage controllers, and network interface products. Advanced Data Streaming (ADS)™ for latency management and MultiPath Director™ for high-availability Fibre Channel multipathing are among ATTO's core technology stack that powers their diverse product range. These exclusive technologies simplify installation, management, as well as troubleshooting of networking systems. Working as an extension of their client's design teams, ATTO manufactures host and RAID adapters, network adapters, and storage controllers. The company's solutions provide a high level of connectivity to all storage interfaces, including Fiber Channel, SAS, SATA, iSCSI, 10/25/40/50/100 GB Ethernet, NVMe, and Thunderbolt.

In combination with NetApp's solutions for demanding storage applications, ATTO's technology helped develop unique storage solutions designed explicitly for NetApp processes, such as high-performance virtualized server environments. For instance, ATTO FibreBridge® storage controllers are critical components in the NetApp® MetroCluster, which enables site-to-site connectivity up to 300 kilometers apart with redundant low-latency links. ATTO storage controllers work with NetApp's ONTAP® offering to provide load balancing, failover, and failback functionality.

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Furthermore, ATTO's high-performance connectivity products, and NetApp's E-Series and fabric-attached storage (FAS) systems provide future-proof solutions that retrieve, analyze, and process data quickly. NetApp's all-flash arrays and E-Series platforms with ATTO Celerity™ HBAs meet the growing market demand for dense, performance-oriented architectures, delivering superior performance, reliability, efficiency, and scale.

With such a wide range of offerings centered on efficient data delivery, ATTO has established a strong foothold in multiple industries such as core banking, and media and entertainment. ATTO also has several products that integrate with a diverse set of technologies and server systems.

"We place our clients years ahead of the curve by delivering the latest technology and working with industry standards to make sure that our products are aligned with the latest market developments. We're proud that NetApp selected ATTO as a partner for today's solutions and are equally excited about the opportunity to take our business partnership with them to the next level in the future," concludes Klein. [CR](#)