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ATTO Technology's FastFrame™ 40GbE NIC Now Shipping

Full bandwidth 40GbE for enhanced data center throughput

Amherst, New York (September 22, 2015) – ATTO Technology, Inc., a global leader of storage, network connectivity and infrastructure solutions for data-intensive computing environments for more than 25 years, announced it is now shipping its FastFrame™ 40GbE Network Interface Card. The new addition to the FastFrame line builds upon company's current 10GbE offering in providing a high throughput solution for aggregation level use in data centers, for cloud deployments, and for latency-sensitive high performance applications.

"IT professionals are looking to 40GbE to drive data center aggregation level traffic," said Tim Klein, CEO of ATTO Technology. "With the industry's lowest latency, ATTO FastFrame 40GbE NICs enable higher performance than competitors and permit significantly faster transport of large amounts of data or large files. Enhancements including RoCE support and Energy Efficient Ethernet also allow FastFrame 40GbE NICs to offer higher ROI than competitors by maximizing resources and minimizing OPEX."

The industry-leading throughput and ultra-low latency provided by ATTO's 40GbE NIC is the result of Remote Direct Memory Access (RDMA) over Converged Ethernet (RoCE), a feature that uses zero copy data transfers to permit efficient data movement between servers and storage and to free up host CPUs for other tasks. With less than 1 microsecond latency, RoCE enables near-line speed transfers for more efficient resource usage. Reduced CPU utilization makes FastFrame 40GbE ideal for mission-critical tasks including virtual machine support, while Energy Efficient Ethernet results in up to 200% lower power consumption than the competition.

ATTO FastFrame 40GbE NICs are available now in single and dual-port versions with optional QSFPs. In addition to supporting Windows™ and Linux server and desktop operating systems, a FastFrame 40GbE Mac® OS X driver is planned for release in Q1 2016.

ATTO is also proud to announce the release of Xtend SAN v4.0. ATTO's Mac OS X iSCSI initiator has been the market standard for OS X for over 10 years, and it displays our ongoing commitment to developing Ethernet/iSCSI products. Xtend SAN V4.0 represents a major overhaul and includes a refreshed GUI and other enhancements to ensure optimal performance of block-based iSCSI transfers in OS X environments.

More information about ATTO is available at www.attotech.com, on [Twitter](#), [LinkedIn](#) and on [Facebook](#).

About ATTO Technology, Inc.

ATTO Technology, Inc. is a global leader of storage connectivity and infrastructure solutions for data-intensive computing environments. ATTO provides a wide range of solutions to help customers store, manage and deliver their data more efficiently. With a focus toward markets that require higher performance, ATTO manufactures host and RAID adapters, converged network adapters, bridges, switches, RAID storage controllers, and management software. ATTO solutions provide connectivity to all storage interfaces including Fibre Channel, SAS, SATA, iSCSI, FCoE, 10GbE and Thunderbolt. ATTO distributes its products worldwide directly to Original Equipment Manufacturers (OEMs), systems integrators, VARs and authorized distributors. Contact ATTO Technology, Inc. world headquarters at: 155 CrossPoint Parkway, Amherst, New York 14068; Phone: +1 716 691 1999; Fax: +1 716 691 9353; Website: attotech.com.

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