

ATTO Technology to Exhibit Next Generation Connectivity at IBC 2023

A complete product ecosystem optimized for modern digital media workflows

AMHERST, NEW YORK, UNITED STATES, September 12, 2023 / EINPresswire.com/ -- ATTO Technology, Inc., a global leader in network and storage connectivity celebrating its 35th anniversary this year, will show its next generation of storage and network connectivity products and solutions at IBC 2023.

An exhibit of the ATTO Technology product ecosystem, fully optimized for media production workflows, will be at stand 7.A26, RAI Amsterdam Center from September 15-18, 2023. The latest generation products at the show include ATTO Celerity™ 64Gb Gen 7 PCIe 4.0 Host Bus Adapters (HBAs), ATTO ExpressNVM™ Smart NVMe Switch Host Adapters and fourth generation ATTO FastFrame™ SmartNICs.

ATTO Celerity 64Gb HBAs enable studios with Fibre Channel infrastructures to address the evergrowing need for high-performing, scalable and secure storage, supporting broadening system demands for workflows such as real-



The ATTO Celerity FC-642E leverages two next-generation storage technologies - PCIe 4.0 interconnect and Gen 7 Fibre Channel - to provide an advanced storage connectivity solution with high performance, intelligence and scalability.



FastFrame™ N422 Integrated SFP28 Optical Interface

time HDR, 3D and 8K video editing. Celerity 64Gb HBAs are available in low-profile single- and

dual-port versions.

Available in two models supporting 8 or 16 drives, ATTO ExpressNVM switch adapters allow studios to quickly and easily adopt and scale NVMe storage while adding extensive management capabilities and delivering NVMe drive performance to media workflows.

The fourth generation ATTO FastFrame SmartNICs product line features four



unique models supporting high-speed Ethernet standards from 10GbE to 100GbE and high-performance x8 PCIe 3.0 or x16 PCIe 4.0.

ATTO is the only connectivity provider that offers PCIe 4 100GbE SmartNICs and up to 64Gb Fibre Channel connectivity for the latest Macs.

"The next generation of connectivity is here today and, seeing how complex media workflows have become, the timing couldn't be better," said Tim Klein, president and CEO, ATTO Technology. "Today, even simple projects push production systems to their limits, which is why we make sure we're several steps ahead of the curve; to ensure our customers never lose a beat."

The ATTO Technology connectivity ecosystem includes ATTO XstreamCORE™ ET 8200T intelligent bridges as the centerpiece of flexible, cost-effective backup and archive solutions designed specifically for media. Fast and reliable backup and archive solutions are essential as file sizes grow and studios re-evaluate their reliance on cloud-based services.

An additional show highlight will be ATTO Ethernet Suite, a powerful application that installs the appropriate drivers and utilities for ATTO Ethernet adapters. Ethernet Suite simplifies and automates the complex and lengthy process of setting up an RDMA storage environment. Additionally, it loads ATTO 360™ Tuning, Monitoring and Analytics Software. ATTO 360 features one-click tuning profiles made specifically for media workflows, ensuring maximum storage connectivity performance.

ATTO storage and network connectivity solutions are designed to improve the user experience throughout the entire media production cycle. Ingest, editing, management, distribution and archiving all benefit from proprietary ATTO Advanced Data Streaming™ controlled latency and data acceleration technology, exclusive intelligent management applications and robust, thoughtful hardware design.

Appointments with ATTO at IBC 2023 can be set up now using the contact form on

www.atto.com/tradeshow/ibc2023.

Richard Root
ATTO Technology, Inc.
+1 716-691-1999
email us here
Visit us on social media:
Facebook
Twitter
LinkedIn
YouTube

This press release can be viewed online at: https://www.einpresswire.com/article/655256487

EIN Presswire's priority is source transparency. We do not allow opaque clients, and our editors try to be careful about weeding out false and misleading content. As a user, if you see something we have missed, please do bring it to our attention. Your help is welcome. EIN Presswire, Everyone's Internet News Presswire™, tries to define some of the boundaries that are reasonable in today's world. Please see our Editorial Guidelines for more information.

© 1995-2023 Newsmatics Inc. All Right Reserved.