# **SOLUTION BRIEF**



The Power Behind the Storage

#### **ABOUT ATTO**

For over 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 bus adapters, network adapters, storage controllers, Thunderbolt<sup>™</sup> 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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## **ATTO ThunderLink® Thunderbolt™ Ethernet Adapters**

ATTO ThunderLink® Thunderbolt™ adapters deliver creative, engineering and technical professionals high performance and low latency Thunderbolt connectivity. Purposebuilt to enhance any workflows ATTO ThunderLink allows customers to:

- · Increase productivity
- Decrease costs by incorporating better workflow processes
- · Allow for quality deliverables to be produced on schedule and on budget

### Performance and Support

- ATTO is a leading manufacturer of media solutions. We understand
  the intricacies of media workflows and have optimized our products for these
  environments.
- Control your Ethernet storage network like never before with ATTO 360. ATTO
  360™ is an all-purpose application for Ethernet storage optimization featuring
  performance tuning, analytics, and monitoring tools that deliver the best
  performing and most efficient storage networks.
- Smooth and reliable data delivery via ATTO Advanced Data Streaming (ADS™)
   Technology allows users to maintain the highest consistent performance while working with HD, 2K, 4K and higher formats.
- ATTO has a set of tools to help optimize our drivers for various environments.
   For example: ATnetstat will display lower layer, frame level statistics. This distinct layering framework provides a structured approach to help in tuning and identifying problems, allowing for performance and throughput optimization.
- Simple, intuitive drive installation procedure with one click optimizations that free up time used in managing equipment.
- Three Year Warranty.
- Backed by an extensive history of expertise in connectivity solutions, ATTO has an in-house support team ready to diagnose technical issues and resolve them in a timely manner.
- Frequent maintenance releases provide customer updates that enhance overall performance.

#### DESIGN

- Designed to be energy efficient, with a low profile, quiet and simple to stack, rackmountable and ready for instantaneous deployments into existing infrastructures.
- All Thunderbolt and protocol ports are on a single side for easy connectivity.
- Kensington™ Security Slots provide a simple solution, ideal for studios, offices and education facilities, allowing units to be secured to a fixed location.

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### Number of interoperable storage systems

Storage Vendors	ATTO	Competitor
45 Drive	✓	
Archion	✓	
Avid	✓	
Dell EMC Isilon	✓	
Edit Share	✓	
EVS	✓	
G-Technology	✓	
Infortrend	✓	
LumaForge	✓	
NetApp	✓	
Netgear	✓	
Nexsan by Imitation	✓	
Panasas	✓	
Quantum	✓	
Symply	<b>✓</b>	
Promise	<b>✓</b>	✓
Tiger Technology	✓	

## **ATTO ThunderLink® Thunderbolt™ Ethernet Adapters**

- Locking power supplies mean units are powered, ready-to-go and that accidental disconnects are prevented.
- ATTO ThunderRack shelving unit is purpose-built to fit ATTO adapters into rackmount environments.

#### WORKELOW AND INTEROPERABILITY

- Any needed optics (SFP+, QSFP+, SFP28) are already included and rigorously tested to assure compatibility and data integrity.
- Both Mac® and Windows® Thunderbolt™ certification enables collaborative workflows.
- ATTO is the only vendor with 40GbE, 25GbE and 10GbE purpose-built Thunderbolt solutions.
- Choose from Thunderbolt 3 and 2 connectivity options.
- Complementary products of ATTO 40GbE, 25GbE and 10GbE NICs and XtendSAN™ iSCSI initiator.
- ATTO extensively tests their Thunderbolt products for interoperability with all