**Solution Brief** 

# Control your Ethernet storage and client network like never before - with ATTO & Dell

The ATTO 360 Application and Dell Technologies OneFS scale-out storage come together to create an end-to-end solution that improves storage, management and delivery of data.

# Optimize your workflow

Simple pre-determined profiles for the most common network shares. Including SMB, SMB Multi Channel, and NFS.

# Instant feedback

Monitors for troublesome errors that are not always obvious, warns user and offers corrections. Updated regularly to include the most common errors as defined by real users

# Monitoring made simple

Capture vital statistics, which can be used by the network administrator or end user to eliminate costly downtime.

# Accelerate performance

Obtain the maximum performance you're your customers existing and new client workstations.

# Simple to manage

Offers a simple way to manage the client network from a single host application.



**The Power Behind the Storage** 

#### The need for powerful optimization tools that are easily accessible

Ethernet storage is a great fit for specialized, compute intensive media & entertainment applications that require workstations outfitted with powerful graphics, processors and memory. The high bandwidth, low latency, and simplicity of Ethernet based storage is a true benefit. However, networking configurations between the storage and client workstation can hold back creatives and limit the value of high-performance solutions. What creatives, system administrators and IT professionals need are tools that offer simplified, fine tune control of Ethernet networks to optimize high performance interaction between NAS storage and client workstations. To solve that challenge ATTO offers a new Ethernet network optimization tool called ATTO 360<sup>TM</sup>.

# Performance tuning, analytics, and monitoring

Designed for the creative professional who wants to unlock the true potential of their storage networking and clients, the ATTO 360<sup>™</sup> application helps deliver high performing, simple, and efficient storage and client workstation networks. ATTO 360<sup>™</sup> is built on ATTO's 30 plus years of experience as an industry leader developing high performance, low latency storage and network connectivity solutions including FastFrame<sup>™</sup> and Thunderlink® adapters. This experience, combined with a deep understanding of storage networking all contributed to this simple, easy to use solution for performance tuning, monitoring, and analytics.

#### A joint solution for simplified NICs and Ethernet storage

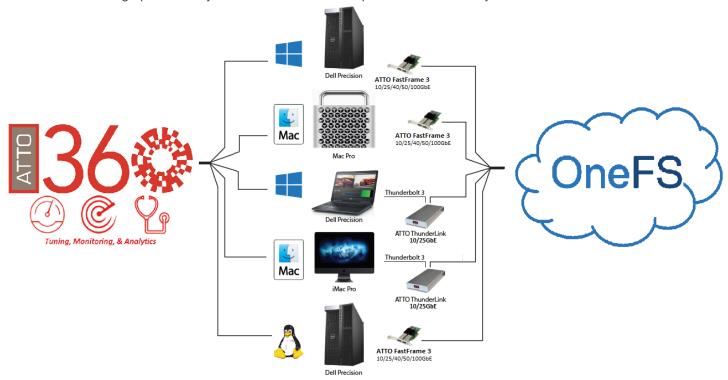
Improve how you store, manage and deliver data with an end-to-end solution that brings together ATTO 360 and Dell Technologies OneFS. With multiple pre-configured Network performance tuning profiles specific to OneFS, the ATTO 360 application makes it easy to get the best performance from Dell storage and client workstations for the most demanding media and entertainment workflows. These tuning profiles designed and developed by ATTO and Dell together give users a solution that optimizes, analyzes, is easy-to-use, and saves times and money. Introducing the gold standard for Ethernet storage, ATTO Ethernet adapters, ATTO 360™, and Dell Technologies OneFS.

# Saving time and money

The joint solution delivers end-to-end network analytics that can help triage connectivity issues with intuitive features that pro-actively fix problems before causing costly downtime and keep you running efficiently. This allows you to get back to work faster because ATTO 360™ will handle diagnosing everything from small errors like picking the right expansion slot to complicated connectivity issues.

ATTO 360™ scans for frequently recorded and troublesome errors that are not always obvious and makes suggestions to increase efficiency. This real-time monitoring tool collects data from several areas and displays them in one simple, easy-to-use interface allowing you to troubleshoot with pinpoint accuracy. There is no need to monitor packet statistics or Ethernet traffic with ATTO 360™, as you get instant advice via an alert system, warning users to issues that could cause a negative impact on performance.

Together ATTO and Dell allow creatives the high performance and easy collaboration they need to deliver great content while freeing up time for system administrators to improve other areas of your workflows.



# **About Dell Technologies**

Dell Technologies is a trusted leader in media and entertainment storage for content creators, broadcasters, and content delivery providers. Dell EMC storage systems form the foundation of simple and future-proof infrastructure, giving you the agility to transform business operations, and the flexibility to adapt to new media workflows. Through innovative products and services, Dell EMC storage accelerates the creation and monetization of media, helping media professionals store, manage, protect, and analyze their most valuable digital media assets.





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