



The Power Behind the Storage

ATTO ThunderLink® Thunderbolt™ high-performance network and storage connectivity for content creators

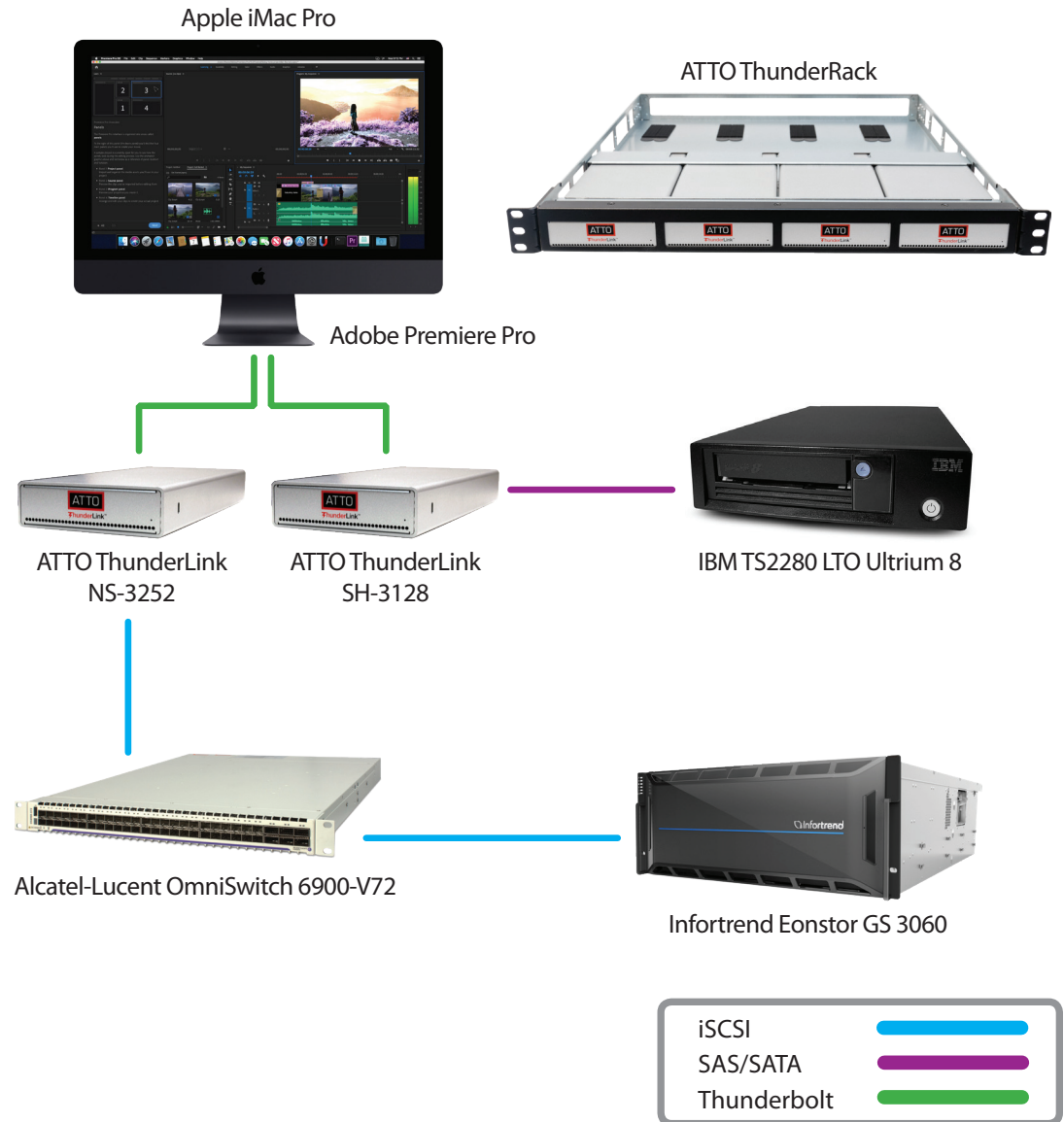
Thunderbolt 3 connectivity for 25Gb Ethernet and 12Gb SAS/SATA

Demo Description:

Delivering creative professionals a high-performance, low latency Thunderbolt™ connectivity solution. ATTO ThunderLink® adapters allow today's Thunderbolt enabled desktop and mobile workstations to connect with high-performance storage networks. ThunderLink is the only Thunderbolt adapter purpose-built for high-end media production.

Solution Benefits:

- ATTO boasts the largest portfolio of Thunderbolt 3 and 2 adapters for Ethernet, Fibre Channel, or SAS/SATA infrastructures designed to be interoperable with all major storage, switch and software vendors. All products are certified for both macOS® and Windows®.
- ThunderLink adapters are based on a deep foundation of engineering experience where products are expertly optimized for performance in media applications.
- Thunderbolt 3 to 25GbE adapters provide a needed, flexible solution to transport large amounts of data for today's content creation environments.
- ThunderRack 1U shelving enclosure gives the ability to easily rack units, whether in an on-set cart or standard rack in the data center. Now you can seamlessly integrate ThunderLink adapters into existing workspaces and keep units safe and secure all while freeing up desktop space.



Adding Intelligence and Performance to Your Workflow. | www.atto.com | +1.716.691.1999

ATTO ThunderLink® Adapters - Thunderbolt 3

Product Features	40GbE	40GbE	Fibre Channel	Fibre Channel	25GbE	10GbE	SAS/SATA
Part Number	TLNQ-3402-D00/DE0 ¹	TLNQ-3401-D00/DE0	TLFC-3322-D00/DE0	TLFC-3162-D00/DE0	TLNS-3252-D00/DE0	TLNB-3102-D00/DE0	TLSH-3128-D00/DE0
Input Connectors	(2) 40Gb/s Thunderbolt 3 (USB-C)	(2) 40Gb/s Thunderbolt 3 (USB-C)	(2) 40Gb/s Thunderbolt 3 (USB-C)	(2) 40Gb/s Thunderbolt 3 (USB-C)	(2) 40Gb/s Thunderbolt 3 (USB-C)	(2) 40Gb/s Thunderbolt 3 (USB-C)	(2) 40Gb/s Thunderbolt 3 (USB-C)
Output Connectors	(2) 40GbE	(1) 40GbE	(2) 32Gb/s Fibre Channel	(2) 16Gb/s Fibre Channel	(2) 25GbE	(2) 10GbE	(2) 12Gb SAS/SATA
Connector Type	(2) QSFP+ (Included)	(1) QSFP+ (Included)	(2) Optical SFP+ LC (Included)	(2) Optical SFP+ LC (Included)	(2) Optical SFP+28 (Included)	(2) Optical SFP+LC (Included)	(2) mini SAS (x4) SFF 8644 External
Warranty	3 year	3 year	3 year	3 year	3 year	3 year	3 year

ATTO ThunderLink® Adapters - Thunderbolt 2

Product Features	Fibre Channel	Fibre Channel	10GBASE-T	10GbE
Part Number	TLFC-2162-D00/DE0 ¹	TLFC-2082-D00/DE0 ¹	TLNF-2102-D01/DE1 ¹	TLNS-2102-D01/DE1 ¹
Input Connectors	(2) 20Gb/s Thunderbolt	(2) 20Gb/s Thunderbolt	(2) 20Gb/s Thunderbolt	(2) 20Gb/s Thunderbolt
Output Connectors	(2) 16Gb/s Fibre Channel	(2) 8Gb/s Fibre Channel	(2) 10GbE	(2) 10GbE
Connector Type	(2) Optical SFP+ LC (Included)	(2) Optical SFP+ LC (Included)	(2) RJ45	(2) Optical SFP+ LC (Included)
Warranty	3 year	3 year	3 year	3 year

¹⁾ Includes UK/EMEA power components, accessories. Compatible cables and accessories available.