



ATTO Technology, Inc.

Product Release Notes

ThunderLink™ SH 3128 Release v1.02 - Windows®

1. General Release Information

These product release notes define the new features, changes, known issues and release details that apply to the ThunderLink SH 3128, **v1.02**, released on **April 22, 2019**. This information pertains to Microsoft Windows Operating System.

2. Changes

- **Version 1.02 (Released 04/22/2019)**
 - **Note:** It is recommended that firmware dated 04/12/2019 be utilized with this driver release.
 - **New Features, Enhancements and Changes**
 - Improved the speed of Format Unit commands for SATA devices that support SCT Write Same
 - Improved logging of out-of-resource errors
 - Extracted CLI tools to remote system during remote installation
 - Resolved cases of incorrectly reported SCSI Overrun errors
- **Version 1.01 (Released 11/12/2018)**
 - **Note:** It is recommended that firmware dated 04/19/18 be utilized with this driver release.
 - **New Features, Enhancements and Changes**
 - Added an adaptive device wait NVRAM setting that extends the device wait time and count until SAS discovery is complete
 - Added a boot device wait NVRAM setting that alters the device wait feature to only wait for boot devices configured by Power Center Pro
- **Version 1.00 (Released 04/30/18)**
 - **Note:** It is recommended that firmware dated 04/19/18 be utilized with this driver release.
 - **New Features, Enhancements and Changes**
 - Initial release for the ThunderLink SH 3128

3. Known Advisements

- Pulling thunderbolt cable while writing data may cause driver to not reload

Note: Please contact ATTO Technical Support if you need additional information or assistance with these configuration suggestions.

4. Affected Products

Product Name	SKU
ThunderLink SH 3128	TLSH-3128-D00/DE0

5. Contacting ATTO Support

ATTO Technology, Inc. is renowned for its technical support services. ATTO's goal is to provide you the quickest response possible for your technical support needs, and is available Monday-Friday, 8:00 AM to 8:00 PM EST (except holidays and plant closings).

ATTO Technical Support can be contacted via phone or email:

- Phone: 716.691.1999 ext. 242
- E-Mail: techsupport@attotech.com