



ATTO Technology, Inc.

## Product Release Notes

# ThunderLink Fibre Channel 2162/2082 Multipath Director Release V1.70MP – Windows

### 1. General Release Information

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These product release notes define the new features, changes, known issues and release details that apply to the ThunderLink Fibre Channel 2162/2082 adapter product v1.70MP that was released on 08/06/2015. This information pertains to Windows 10, 8.1, 8, and 7. **Note:** It is recommended that latest firmware available on ATTO website be utilized with this driver release.

### 2. Changes

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- **Version 1.70MP** (08/06/2015)
  - **New Features/Enhancements**
    - Added support for the Dot Hill 4854
    - Feature included when MultiPath Director is enabled and disabled in Device Manager, the devices controlled by it are removed and restored automatically.
    - Fixed a timing issue that could result in removed storage LUNs still being presented to the OS
    - Corrected installation via the Config Tool
  - **Supported OS**
    - Windows 10, 8.1, 8, 7.
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- **Version 1.65MP** (03/19/2015)
  - **New Features/Enhancements**
    - Initial release of Mac drivers for the ThunderLink FC 2162 and 2082.
  - **Supported OS**
    - Windows 10, 8.1, 8, 7.

### 3. Known Issues/Advisements

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- When interfacing the ATTO ThunderLink 2082 to a 16Gb Fibre Channel switch that uses SFP+ transceivers from Avago (including Avago SPFs re-branded by a switch manufacturer), a link-up delay of up to 60 seconds may be observed if the switch port is set to auto-speed detect. To rectify the delay, set the speed of the interfacing switch port to 8Gb, Avago Part #: 57-000088-01

### 4. Affected Products

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<b>Product Name</b>	<b>SKU</b>
ThunderLink FC 2162 Desklink device	TLFC-2162-D00
ThunderLink FC 2082 Desklink device	TLFC-2082-D00

## 5. Contacting ATTO Support

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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. Please visit <https://www.attotech.com/support/> for hours of operation.

ATTO Technical Support can be contacted via phone or email:

- Phone: 716.691.1999 ext. 242
- E-Mail: [techsupport@attotech.com](mailto:techsupport@attotech.com)