



ATTO Technology, Inc.

## Product Release Notes

# ThunderLink Fibre Channel 2162/2082 Multipath Director Release V1.61MP – Windows

### 1. General Release Information

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 v1.61MP that was released on 03/19/2015. This information pertains to Windows 7, 8 and 8.1. **Note:** It is recommended that latest firmware available on ATTO website be utilized with this driver release.

### 2. Changes

- **Version 1.61MP** (03/19/2015)
  - **New Features/Enhancements**
    - Initial release of Mac drivers for the ThunderLink FC 2162 and 2082.
  - **Supported OS**
    - Windows 7, 8 and 8.1.

### 3. Known Issues/Advisements

- 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

| Product Name                        | SKU           |
|-------------------------------------|---------------|
| ThunderLink FC 2162 Desklink device | TLFC-2162-D00 |
| ThunderLink FC 2082 Desklink device | TLFC-2082-D00 |

## 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 6:00 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](mailto:techsupport@attotech.com)