



## ThunderLink™ FC 2082 and 2162 Release v1.06 - 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 FC 2082 and 2162 Desklink Devices, version 1.06, which was released on 01/27/15. This information pertains to Microsoft Windows Operating System including Windows 7, 8 and 8.1.

### 2. Changes

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- **Version 1.06 (Released 1/27/15)**
  - **New Features, Enhancements and Changes**
    - Improvements to prevent an exchange leak
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- **Version 1.05 (Released 10/30/14)**
  - **New Features, Enhancements and Changes**
    - Corrected an issue where a cable pull could result in I/O failure with MultiPath Director instead of failing over to an alternate path
    - Address resource and performance issues concerning the number of logins being generated by NPIV ports
    - Address a firmware issue causing an error when two or more NPIV ports are querying a switch.
    - Increase the number of Requests (Registry parameter NumRequests) to 3000.
- **Version 1.00 (Released 09/02/14)**
  - **New Features, Enhancements and Changes**
    - Initial release of Windows driver for the ThunderLink FC 2082 and 2162 Desklink Device.
  - Supported OS
    - Windows 7
    - Windows 8
    - Windows 8.1
    - Windows Server 2008 R2
    - Windows Server 2012
    - Windows Server 2012 R2
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### 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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Product Name	SKU
ThunderLink FC 2082	TLFC-2082-D00/DE0

## 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, 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)