



ATTO Technology, Inc.

## Product Release Notes

# ThunderLink Fibre Channel 2082 and 2162 Multipath Director Release V1.10MP – Mac OS® X

## 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 2082 and 2162 Desklink Devices version 1.10MP that was released on 03/25/2015. This information pertains to Mac OS X. **Note:** It is recommended that latest firmware available on ATTO website be utilized with this driver release.

## 2. Changes

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- **Version 1.10MP (Released 03/25/2015)**
  - **New Features/Enhancement**
    - Applications are allowed to change the path mode from disabled to the default for ALUA devices
    - The feature to disable native OS X multipathing now supports ATTO 16Gb controllers in target mode
    - Failback to active/non-optimized paths is performed in the same manner as standby paths by default
    - Added LSI/NetApp INF-01-00 storage array support to use the correct identifiers for path set configuration. As a result, previously saved configurations will no longer be in effect for these arrays. The configuration must be resaved after upgrading to this version
- **Version 1.07MP (Released 01/27/2015)**
  - **New Features/Enhancement**
    - Improved I/O response underrun processing
    - Corrected a resource leak error
- **Version 1.05MP (Released 10/30/2014)**
  - **New Features/Enhancement**
    - Support for Mac OS X 10.10
    - Added support for Quantum StorNext QX series storage.
    - Active/non-optimized paths are activated for I/O in the same manner as standby paths by default.
- **Version 1.00MP**
  - **New Features/Enhancements**
    - Initial release of Mac drivers for the ThunderLink FC 2082/2162.
  - **Supported OS**
    - Mac OS X 10.6.8
    - Mac OS X 10.7

- Mac OS X 10.8
- Mac OS X 10.9

### 3. Known Issues/Advisements

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- None

### 4. Affected Products

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Product Name	SKU
ThunderLink FC 2082	TLFC-2082-D00/DE0
ThunderLink FC 2162	TLFC-2162-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)