



8-Gb Celerity Fibre Channel Release v1.34 – Mac OS X

1. General Release Information

These product release notes define the new features, changes, known issues and release details that apply to the Celerity 8-Gb Fibre Channel adapter product v1.34 that was released on 6/25/2010. This information pertains to Mac OS X.

2. Changes

- **Version 1.34 (Released 6/25/2010)**
 - **Note:** It is recommended that the latest flash bundle available on ATTO website be utilized with this driver release.
 - The following applies to changes made from driver v1.31 to v1.34
 - **New Features**
 - Provided solution for OS X to rescan the device for logical unit changes
 - The OSX command retry count changed to one instead of zero
 - The SCSI parity errors will be retried.
 - Resolved a possible issue where interrupts would no longer be processed after a chip reset
 - Resolved a possible issue where FC exchanges could be lost after a port down event

- **Version 1.31 (Released 1/13/2010)**
 - **Note:** It is recommended that the latest flash bundle available on ATTO website be utilized with this driver release.
 - The following applies to changes made from driver v1.20 to v1.31
 - **New Features**
 - Sense data with a sense key of Recovered Error is converted to successful command completion
 - The driver will wait up to 5 seconds for the system NVRAM options to become available to load advanced driver options
 - Resolved a possible crash in Snow Leopard if highly fragmented or very large amount of memory is in use

- **Version 1.20 (Released 5/20/2009)**
 - **Note:** It is recommended that firmware dated 091119 be utilized with this driver release.
 - The following apply to driver v1.20
 - **New Features**
 - Documented Support for Mac OSX 10.6 Snow Leopard
 - Updated the Uninstall.command script to display “Permission denied” when the sudo password is incorrect or blank. Note that the script will not work when the account has no password. See <http://support.apple.com/kb/TA25121>
 - Integrated TSDK 6.10
 - Auto topology now gives P2P a little more preference
 - A workaround was incorporated to accommodate a switch that was improperly assigning Area and Domain to certain Port IDs
 - The default Interrupt Coalescing setting is now None

- **Version 1.0 (Released 8/26/2008)**
 - **Note:** It is recommended that firmware dated 8/26/08 be utilized with this driver release.
 - The following apply to driver v1.00
 - **New Features**
 - Initial release of Mac drivers for the Celerity 8Gb FC adapters
 - **Supported OS**
 - Mac OS X 10.4.2 and later for PowerPC systems
 - Mac OS X 10.4.7 and later for Intel systems
 - Mac OS X 10.5

3. Known Issues/Advisements

- “Deep” sleep is supported only on Intel Macs. PowerPC Macs will sleep, but not “deep” sleep, so the sleep light will not pulsate. As a result, when PowerPC systems are put to sleep, the fan speed will increase to the max until the system is awakened

4. Affected Products

Product Name	SKU
Celerity FC 81EN	CTFC-81EN-000
Celerity FC 82EN	CTFC-82EN-000
Celerity FC 84EN	CTFC-84EN-000

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