



ATTO Technology, Inc.

Product Release Notes

Celerity 16Gb Gen 5 and 16Gb/32Gb Gen 6 Fibre Channel Release v1.20 – FreeBSD®

1. General Release Information

These product release notes define the new features, changes, known issues and release details that apply to the Celerity 16Gb Gen 5 Fibre Channel adapter product and 16Gb/32Gb Gen 6 Fibre Channel adapter product driver version 1.20 that was released on August 31, 2017. This information pertains to the FreeBSD 9 and 10 operating systems. **Note:** It is recommended that the latest firmware available on the ATTO website be used with this driver release.

2. Changes

- **Version 1.20 (Released 08/31/2017)**
 - **New Features**
 - Added support for the new quad port Celerity FC-324E adapter.
 - The 16Gb speed setting is now enforced in NVRAM.
 - Modified several default performance parameters for better out-of-box experience.
 - Fixed a potential error when doing extended link bounce testing.
 - Fixed crash when connected to an IBM LT07 tape device configured as PTP preferred.
- **Version 1.15 (Released 05/03/2017)**
 - **New Features**
 - Added support for *atinfo* to display the SFP transceiver serial number
- **Version 1.10 (Released 12/20/2016)**
 - **New Features**
 - Added support for link cable beacon.
- **Version 1.05 (Released 6/30/2016)**
 - **New Features**
 - Support for Gen 6 Celerity 16Gb/32Gb FC adapters
 - Added support to display connector info in *atinfo*
- **Version 1.00 (Released 1/27/2016)**
 - **New Features**
 - Initial release of FreeBSD drivers for the Celerity 16Gb FC adapters

3. Known Issues/Advisements

- None

4. Affected Products

Product Name	SKU
Celerity FC 161E	CTFC-161E-000
Celerity FC 162E	CTFC-162E-000
Celerity FC 164E	CTFC-164E-000
Celerity FC 161P	CTFC-161P-000
Celerity FC 162P	CTFC-162P-000
Celerity FC 164P	CTFC-164P-000
Celerity FC 321E	CTFC-321E-000
Celerity FC 322E	CTFC-322E-000
Celerity FC 324E	CTFC-324E-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. 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