



ATTO Technology, Inc.

# Product Release Notes

## ATTO ConfigUtility v1.45

### 1. General Release Information

---

The ATTO ConfigUtility is a bootable system image that can be used to update firmware on ExpressSAS, ExpressSAS RAID and Celerity adapters, as well as to provide access to diagnostic utilities that may not be otherwise available on certain platforms. The application, flash bundles and tools are all contained in a disk image that can be copied to a USB drive. These product release notes define the new features, changes, known issues and release details that apply to the ATTO ConfigUtility system image version 1.45, which was released on August 31, 2017.

### 2. Changes

---

- **Version 1.45 (Released 8/31/2017)**
  - **New Features, Enhancements and Changes**
    - Updated Celerity Gen 6 16Gb and 32Gb flash bundle from 06/22/2016 to 08/14/2017
    - Updated Celerity Gen 6 16Gb and 32Gb driver from 1.50 to 1.65
    - Updated CLI tools bundled with the ConfigUtility. New versions are - atfcvnr 1.15, atflash 1.11, atinfo 1.23, atraidcli 1.09 and atsasnvr 1.19
- **Version 1.40 (Released 2/14/2017)**
  - **New Features, Enhancements and Changes**
    - Updated 6Gb RAID flash bundle from 12/06/2016 to 02/09/2017
- **Version 1.35 (Released 1/3/2017)**
  - **New Features, Enhancements and Changes**
    - Updated 12Gb HBA flash bundle from 1/5/2016 to 12/21/2016
- **Version 1.30 (Released 12/14/2016)**
  - **New Features, Enhancements and Changes**
    - Updated 6Gb RAID flash bundle from 9/30/2016 to 12/06/2016
- **Version 1.25 (Released 10/4/2016)**
  - **New Features, Enhancements and Changes**
    - Updated 6Gb RAID flash bundle from 7/19/2016 to 9/30/2016
- **Version 1.20 (Released 7/20/2016)**
  - **New Features, Enhancements and Changes**
    - Updated 6Gb RAID flash bundle from 06/23/2016 to 7/19/2016

- **Version 1.15 (Released 6/28/2016)**
  - **New Features, Enhancements and Changes**
    - Added support for Celerity Gen 6 Fibre Channel products
    - Added NVRAM support for Celerity Fibre Channel products
    - Added support for installing an image on a Windows platform using Rufus
    - Updated 8Gb Celerity driver to version 2.00
    - Updated 16Gb Celerity driver to version 1.50
    - Updated 16Gb Celerity HBA flash bundle from 01/26/2016 to 06/22/2016
    - Updated 6Gb RAID driver to version 2.70
    - Updated 6Gb RAID flash bundle from 01/27/2016 to 06/23/2016
  
- **Version 1.10 (Released 5/25/2016)**
  - **New Features, Enhancements and Changes**
    - Added support for Celerity Fibre Channel products
    - Corrected an issue that resulted in incorrect adapter information being presented.
  
- **Version 1.05 (Released 2/3/2016)**
  - **New Features, Enhancements and Changes**
    - Updated 6Gb HBA flash bundle from 05/11/2015 to 01/05/2016.
    - Updated 6Gb HBA driver from v2.10 to v2.15.
    - Updated 12Gb HBA flash bundle from 08/20/2015 to 01/05/2016.
    - Updated 12Gb HBA driver from v1.20 to v1.25.
    - Updated 6Gb RAID flash bundle from 08/11/2015 to 01/27/2016.
    - Updated 6Gb RAID driver from v2.60 to v2.65.
  
- **Version 1.00 (Released 11/11/2015)**
  - **New Features, Enhancements and Changes**
    - Initial release of the ConfigUtility system image
    - Products supported: ExpressSAS 6Gb SAS/SATA RAID adapters, 6Gb SAS/SATA Host Adapters, and 12Gb SAS/SATA Host Adapters.

### 3. Known Issues/Advisements

---

- None

### 4. Affected Products

---

| Product Name                                   | SKU           |
|--|---------------|
| ExpressSAS R644 RAID Adapter                   | ESAS-R644-000 |
| ExpressSAS R680 RAID Adapter                   | ESAS-R680-000 |
| ExpressSAS R608 RAID Adapter                   | ESAS-R608-000 |
| ExpressSAS R60F RAID Adapter                   | ESAS-R60F-000 |
| ExpressSAS R644 RAID Adapter with CacheAssure™ | ESAS-R644-C00 |
| ExpressSAS R680 RAID Adapter with CacheAssure™ | ESAS-R680-C00 |
| ExpressSAS R608 RAID Adapter with CacheAssure™ | ESAS-R608-C00 |
| ExpressSAS R60F RAID Adapter with CacheAssure™ | ESAS-R60F-C00 |
| ExpressSAS H680 Host Adapter                   | ESAS-H680-000 |
| ExpressSAS H608 Host Adapter                   | ESAS-H608-000 |
| ExpressSAS H60F Host Adapter                   | ESAS-H60F-000 |
| ExpressSAS H6F0 Host Adapter                   | ESAS-H6F0-000 |
| ExpressSAS H644 Host Adapter                   | ESAS-H644-000 |

|                               |               |
|-------------------------------|---------------|
| ExpressSAS H1280 Host Adapter | ESAH-1280-000 |
| ExpressSAS H1208 Host Adapter | ESAH-1208-000 |
| ExpressSAS H12F0 Host Adapter | ESAH-12F0-000 |
| ExpressSAS H120F Host Adapter | ESAH-120F-000 |
| ExpressSAS H1244 Host Adapter | ESAH-1244-000 |
| ExpressSAS H1248 Host Adapter | ESAH-1248-000 |
| ExpressSAS H1288 Host Adapter | ESAH-1288-000 |
| Celerity FC-81EN Host Adapter | CTFC-81EN-000 |
| Celerity FC-82EN Host Adapter | CTFC-82EN-000 |
| Celerity FC-84EN Host Adapter | CTFC-84EN-000 |
| Celerity FC-161E Host Adapter | CTFC-161E-000 |
| Celerity FC-162E Host Adapter | CTFC-162E-000 |
| Celerity FC-164E Host Adapter | CTFC-164E-000 |
| Celerity FC-161P Host Adapter | CTFC-161P-000 |
| Celerity FC-162P Host Adapter | CTFC-162P-000 |
| Celerity FC-164P Host Adapter | CTFC-164P-000 |
| Celerity FC-321E Host Adapter | CTFC-321E-000 |
| Celerity FC-322E Host Adapter | CTFC-322E-000 |
| Celerity FC-324E Host Adapter | 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, 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](mailto:techsupport@attotech.com)