Product Release Notes

ATTO ConfigTool LiveISO v240509

1. General Release Information

The ATTO ConfigTool LiveISO is a bootable system image that can be used to update firmware on ExpressSAS 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 ConfigTool LiveISO, version v240509, that was released on 06/07/2024.

2. Changes

- *Version 240509 (Released 06/07/2024)*
  - **New Features, Enhancements and Changes**
    - Added support for H24xx adapters

- *Version 220920 (Released 09/21/2022)*
  - **New Features, Enhancements and Changes**
    - Updated CLI tools
    - Updated ExpressSAS 12Gb GT HBA driver to 1.04.1f1
    - Updated ExpressSAS 12Gb GT HBA firmware to 2022_06_30
    - Updated ExpressSAS 12Gb HBA driver to 1.50.0f1
    - Updated ExpressSAS 6Gb HBA driver to 2.40.0f1
    - Updated Celerity 16/32Gb driver to 2.07.0f1

- *Version 201218 (Released 01/5/2021)*
  - **New Features, Enhancements and Changes**
    - Update atinfo
    - Update atsasnvr
    - Update atpcpro

- *Version 201019 (Released 10/27/2020)*
  - **New Features, Enhancements and Changes**
    - Updated to include SAS 12Gb GT Cards

- *Version 190415 (Released 04/22/2019)*
  - **New Features, Enhancements and Changes**
    - Updated 6Gb ExpressSAS HBA driver to 02.34.0f1
    - Updated 12Gb ExpressSAS HBA driver to 01.44.0f1
    - Updated 12Gb ExpressSAS HBA firmware to 2019_04_12

- *Version 190215 (Released 2/26/2019)*
  - **New Features, Enhancements and Changes**
    - Set quick_init parameter for celerity16fc driver to ensure all channels are discovered
    - Used 7.5 kernel to avoid driver incompatibility with 7.6 kernel
    - Updated Celerity16 driver to 1.74.0f1

- Updated EsasRaid2 firmware to 2019_01_25

- *Version 181205 (Released 1/8/2019)*
  - **New Features, Enhancements and Changes**
    - ConfigUtility has been re-implemented and rebranded as ConfigTool LiveISO

- *Version 1.80 (Released 4/9/2018)*
  - **New Features, Enhancements and Changes**
    - Updated the Celerity 16Gb flash bundle from 08/14/2017 to 04/06/2018
    - Updated the Celerity 8Gb flash bundle from 12/13/2017 to 04/06/2018

  - *Version 1.71 (Released 2/13/2018)*
    - **New Features, Enhancements and Changes**
      - Restored the Celerity 16 and 32Gb flash bundle to 08/14/2017

  - *Version 1.70 (Released 1/9/2017)*
    - **New Features, Enhancements and Changes**
      - Updated the Celerity 16Gb flash bundle from 08/14/2017 to 12/13/2017
      - Updated the Celerity 8Gb flash bundle from 05/05/2016 to 12/13/2017

  - *Version 1.60 (Released 12/12/2017)*
    - **New Features, Enhancements and Changes**
      - Updated the ESAS HBA4 flash bundle from 12/21/2016 to 12/01/2017

  - *Version 1.50 (Released 11/1/2017)*
    - **New Features, Enhancements and Changes**
      - Updated the ESAS RAID2 flash bundle from 2/9/2017 to 10/23/2017

  - *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 - atfcnvr 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 GT H1280	ESAH-1280-GT0
ExpressSAS GT H1208	ESAH-1208-GT0
ExpressSAS GT H12F0	ESAH-12F0-GT0
ExpressSAS GT H120F	ESAH-120F-GT0
ExpressSAS GT H1244	ESAH-1244-GT0
Celerity FC-81EN	CTFC-81EN-000
Celerity FC-82EN	CTFC-82EN-000
Celerity FC-84EN	CTFC-84EN-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
Celerity FC-321P	CTFC-321P-000
Celerity FC-322P	CTFC-322P-000
Celerity FC-324P	CTFC-324P-000
Celerity FC-641E	CTFC-641E-000
Celerity FC-642E	CTFC-642E-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@atto.com