Product Release Notes

ATTO Technology, Inc.

SAS/SATA BIOS Release 240529

1. General Release Information

These product release notes define the new features, changes, known issues and release details that apply to the 12Gb GT SAS/SATA adapters, version 240529, that was released on June 6th, 2024.

2. Changes

- ***Version 240529/EFI v1.03 (Released 06/06/2024)***
  - **New Features**
    - Incorporate controller firmware 30.0.0.0
  - **Incident Resolutions/Bug Fixes/Changes**
    - N/A
-
- ***Version 230714/EFI v1.03 (Released 07/25/2023)***
  - **New Features**
    - Incorporate controller firmware 26.0.0.0
  - **Incident Resolutions/Bug Fixes/Changes**
    - Reduced the size of the PCIe memory resources

- ***Version 221213/EFI v1.03 (Released 01/30/2023)***
  - **New Features**
    - Incorporate controller firmware 25.0.0.0
    - Increased the VSA RAID limits
  - **Incident Resolutions/Bug Fixes/Changes**
    - Fixed a Thunderbolt warm boot issue
-
- ***Version 220203/EFI v1.01 (Released 02/08/2022)***
  - **New Features, Enhancements and Changes**
    - Incorporate controller firmware 21.0.0.0

- ***Version 210615/EFI v1.01 (Released 06/23/2021)***
  - **New Features, Enhancements and Changes**
    - Incorporate controller firmware 19.000.00.00

- ***Version 210401/EFI v1.00 (Released 04/08/2021)***
  - **New Features, Enhancements and Changes**
    - Incorporate controller firmware 18.0.0.2

- ***Version 201202/EFI v1.00 (Released 03/18/2021)***
  - **New Features, Enhancements and Changes**
    - Incorporate firmware version 18.0.0.1
    - Enable Virtual SES creation on no device
    - Update default SGPIO settings to more closely match the H12xx adapters

- ***Version 201202/EFI v1.00 (Released 01/05/2021)***
  - **New Features, Enhancements and Changes**
    - Incorporate latest firmware for the ExpressSAS 12Gb GT Host Adapter

- ***Version** **201015/EFI v1.00 (Released 10/27/2020)***
  - **New Features, Enhancements and Changes**
    - Initial release for the ExpressSAS 12Gb GT Host Adapter

3. Known Issues/Advisements

- Devices may disappear after cable pull/plug while running IO to atpcpro raid groups
- Cable management may stop working after an extended period with Dell T140
- HP D2700 not discovered after adding/removing device

4. Affected Products

Product Name	SKU
ExpressSAS GT H1280	ESAH-1280-GT0
ExpressSAS GT H1208	ESAH-1208-GT0
ExpressSAS GT H120F	ESAH-120F-GT0
ExpressSAS GT H12F0	ESAH-12F0-GT0
ExpressSAS GT H1244	ESAH-1244-GT0

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