



## ThunderStream™ SC 3808D Flash Bundle Version 130715

### 1. General Release Information

These product release notes define the new features, changes, known issues and release details that apply to the ThunderStream RAID Storage Controller 3808D Desklink™ Device flash bundle package which was released on 07/17/13. This information pertains to the flash bundles and BIOS utility associated with the ThunderStream RAID Storage Controller products.

### 2. Changes

- **Version 130715 (Released 07/17/13)**
  - **New Features, Enhancements and Changes**
    - Incorporated controller firmware version 1.15.
- **Version 130212 (Released 02/12/13)**
  - **New Features, Enhancements and Changes**
    - Boot Time Speedup improved.
    - Fan behavior improved.

### 3. Known Issues/Advisements

- An LTFS Volume can potentially become corrupted on an LTO tape drive behind the Thunderlink SH 1068 if a Thunderbolt host goes to sleep or hibernates with data in the buffered cache. There are two options to avoid this situation:
  - a. Disable the OS sleep/hibernate mode if LTFS operations are used  
– OR –
  - b. If sleep mode is required, go into the LTFS application and set the utility to flush the cache as soon as the OS closes the file (sync\_type set to close). This may affect performance.

Note: Please contact ATTO Technical Support if you need additional information or assistance with these configuration suggestions.

### 4. Affected Products

Product Name	SKU
ThunderStream SC 3808D Desklink Device	TSSC-3808-D00/DE0

### 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 6:00 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)