



ATTO Technology, Inc.

# Product Release Notes

## ExpressSAS 6Gb RAID Release v2.00 - Mac® OS X

### 1. General Release Information

---

These product release notes define the new features, changes, known issues and release details that apply to the ExpressSAS R6Gb RAID adapter product, version 2.00, which was released on 09/22/2010. This information pertains to the Mac OS X platform for PowerPC and Intel® based systems.

### 2. Changes

---

- **Version 2.00 (Released 9/22/2010)**
  - **Note:** It is recommended that firmware dated 09/17/10 be utilized with this driver release.  
**Note:** "Any upgrade from a previous version to 2.00 for the driver and firmware must be done in a specific order. Version 2.00 firmware must be updated first with a flashbundle using the ATTO Configuration Tool. Once the new firmware is flashed, "DO NOT REBOOT," the 2.00 driver should be loaded. Your system will appear to freeze for up to three minutes while the new driver is loaded. A reboot is required to use the new update."
  - **New Features, Enhancements and Changes**
    - Initial Release and added support for the R60F.
    - The driver to firmware communication mechanism has been improved. Driver versions 2.00 and later are only supported with version 2.00 and later firmware.
    - The fan controller daemon was updated to enhance support of MacPro5,1 systems.
- **Version 1.00 (Released 5/21/2010)**
  - **Note:** It is recommended that firmware dated 05/20/10 be utilized with this driver release.
  - **New Features, Enhancements and Changes**
    - Initial release for the R644, R680 and R608.

### 3. Known Issues/Advisements

---

- "Deep" sleep is supported only on Intel Macs. PowerPC Macs will sleep, but not "deep" sleep, so the sleep light will not pulsate. The only side effect is that when PowerPC systems are put to sleep, the fan speed will increase to the max until the system is awakened.

## 1. 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

## 2. 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)