



ExpressSAS Host Adapter 6 Gb Release v1.35 - VMware®

1. General Release Information

These product release notes define the new features, changes, known issues and release details that apply to the ExpressSAS Host Adapter 6 GB products v1.35 that was released on 09/15/10. This information pertains to the VMware ESX Server (vSphere) OS 4.1 driver.

2. Changes

- **Version 1.35 (Released 09/15/10)**
 - **Note:** It is recommended that firmware dated 07/27/10 be utilized with this driver release.
 - Initial release of VMware ESX 4.1 driver for the ExpressSAS 6GB SAS adapters.
 - **New Features, Enhancements and Changes**
 - Initial driver release.

3. Known Issues/Advisements

- SATA drives are not currently supported.
- The adapter firmware is not able to open simultaneous connections on multiple PHYs to a wide ported end device, resulting in limited read and write performance in these configurations. A work around exists in the device driver; however, ATTO cannot guarantee discovery or interoperability with SAS RAID devices.

4. Affected Products

Product Name	SKU
ExpressSAS H680 Host Adapter	ESAS-H680-000
ExpressSAS H608 Host Adapter	ESAS-H608-000
ExpressSAS H6F0 Host Adapter	ESAS-H6F0-000
ExpressSAS H60F Host Adapter	ESAS-H60F-000
ExpressSAS H644 Host Adapter	ESAS-H644-000

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