



ExpressSAS Host Adapter 12Gb v1.05 – Windows®

1. General Release Information

These product release notes define the new features, changes, known issues and release details that apply to the ExpressSAS 12Gb HBA product line driver version 1.05 that was released on August 1, 2014. This information pertains to the Microsoft Windows x64 operating systems including: Windows 7, Windows 8, Windows 8.1, Server 2008 R2, Server 2012 and Server 2012 R2 platforms.

2. Changes

- **Version 1.05 (Released 8/1/2014)**
 - **Note:** It is recommended that firmware dated 7/30/2014 be used with this driver release.
 - **New Features, Enhancements and Changes**
 - Fixed custom event codes so they do not conflict with system event codes. This issue existed in all previous driver versions. Events logged with those versions cannot be read with other driver versions installed.
 - Fixed a potential crash when replacing a member of a RAID group.
 - Resolved an issue regarding correct interpretation of descriptor based sense data during the driver's device scan.
 - Fixed the potential for a direct attached wide ported device or expander to not be removed when the link went down.
 - Always log warning or critical RAID messages.
 - Increase the time to wait for devices to become ready from 30 to 60 seconds.
- **Version 1.00 (Released 5/2/2014)**
 - **Note:** It is recommended that firmware dated 4/23/2014 be used with this driver release.
 - **New Features, Enhancements and Changes**
 - This is the initial release of the ExpressSAS 12G HBA driver for Windows.

3. Known Issues/Advisements

- None

4. Affected Products

Product Name
ExpressSAS H1208
ExpressSAS H1280
ExpressSAS H12F0
ExpressSAS H120F

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