Release Note of ASM1061 Driver

2012/08/17

1. Driver Release Summary

Driver Version: V1.3.8 (from V1.3.4)

Supported device: ASM1061 PCIE to SATA Bridge Chip

2. Supported OS

Server 2003, Win XP, Server 2008x86 / x64, Server 2008 R2x64, Win7 x86 / x64, Vista x86 / x64, Win8 x86 / x64

3. Fix and Code Revision History

3.1 Code Revision Record

- The system hang while running AIDA64 first then HD Speed under Server 2003 on ASRock H77WS-D platform.   ASM1061 set AHCI mode.

- The system will hang during file copy from HDD to CF card if enter S3 state when transfer is near completion under Win7 on MSI MS-9895 platform.   ASM1061 set IDE mode.

4. Known issue:

- V1.3.8 doesn't support RAID function.

- Next driver version will fix:

  1. Silicon image sil3726 (SATA port multiplier) plug in 3 HDDs or more then power on, it will hang on win7 logo screen.

  2. ICY Dock MB561US-4SB 4Layer external box can't be detected under Win7.

  3. 4K write performance may drop.