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Adaptec RAID Release dated: May 18, 2012  
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These release notes contain the following:

1. Description of the Release
2. Supported Controllers
3. Enhancements and Bugfixes

1. Description of the Release:  
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This is the official software release containing the list of software components listed below:

- Firmware Version 5.2.0 Build 19076
- Windows Driver (32-bit and 64-bit) Version 5.2.0.19076
- Linux Driver Version 1.1.5-29100
- Adaptec Storage Manager (ASM) Version 7.31 Build 18856

2. Supported Controllers:  
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- Adaptec RAID 6405
- Adaptec RAID 6405E
- Adaptec RAID 6405T
- Adaptec RAID 6445
- Adaptec RAID 6805
- Adaptec RAID 6805E
- Adaptec RAID 6805T
- Adaptec RAID 6805TQ
- Adaptec RAID 6805Q

3. Enhancements and Bug Fixes:  
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- Improved SAS drive/direct-connect hot plug detection.
- Improved SAS 6.0Gbps drive negotiation.
- Improved medium error handling.
- Removed excessive printing from command line log files during a rebuild.
- Fixed an issue where a BlinkLED condition could occur during a RAID 10 maxCache BUILD/Verify operation.
- Fixed an issue where a BlinkLED condition could occur after an unsafe shutdown.
- Resolved a cosmetic issue within Adaptec Storage Manager, where the array status would report failed after a Forced Online operation is performed.
- Fixed an issue with the scrollbar not responding as intended within Adaptec Storage Manager.
- Added maxCache status to ARCCONF.
- Resolved a cosmetic issue where the default logical name was incorrect when 10 or more arrays were created at a single time.
- Added maxCache status indicator, similar to a RAID creation, when a drive is being added to the maxCache pool.

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