# Adaptec RAID Release dated: June 11, 2013

These release notes contain the following:

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

### 1. Description of the Release: \_\_\_\_\_\_

This is the official software release containing the list of software components listed below:

- Firmware Version 7.2.0 Build 30260
- Windows Driver (32-bit and 64-bit) Version 7.2.0.30261
- Linux Driver Version 1.2.1-30200
- maxView Storage Manager (MSM) Version 1.02 Build 20532

### 2. Supported Controllers:

- Adaptec RAID 7805
- Adaptec RAID 7805Q
- Adaptec RAID 71605E
- Adaptec RAID 71605
- Adaptec RAID 71605Q
- Adaptec RAID 71685 - Adaptec RAID 72405
- 3. Enhancements and Bug Fixes:

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## maxView/ARCCONF:

- Resolved an issue where a logical drive could not be deleted when a rebuild task was running.
- Enhanced RAID level configuration calculation used during express configuration in maxView.
- Added support for email notification under Linux event monitor.
- Corrected an issue where certain events were not appearing in  $\max View$ .
- Corrected an issue with formatting of event email notifications.
- Resolved an issue where a Verify task was started when a Verify w/ Fix task was scheduled.
- PCIe bus link speed and width are now displayed in maxView under Controller Info in Properties tab.
- PCIe bus link speed and width are now displayed in ARCCONF and SMIS provider.
- Resolved an issue that would cause a drive firmware flash update to report as failed in maxView. Resolved an issue where a rebuilding array was not listed under Rebuilding category in maxView.
- Removed a duplicate Disable Write Cache icon in  $\max View$ .
- Resolved an issue where maxView allowed a logical device name to be changed when an active taks was running.
- Resolved an issue where maxView login would fail if not installed in default directory.
- Resolved an issue where maxView where physical devices would not be displayed in Controller Resources tab in Solaris 10 U9.
- Resolved an issue where maxView allowed RAID member and size selection during a simple volume to RAID 1 migration.
- $\overline{\text{Resolved}}$  an issue where maxView allowed size selection during a RAID 0 to RAID 0 expansion.
- Resolved an issue where Verify and Verify w/ Fix tasks scheduled would not start.
- Removed the login requirement for upgrading maxView in Linux.
- Resolved an issue where maxView would not allow a spare to be created for a redundant maxCache container.
- Resolved an issue where Read/Write cache could not be changed for a degraded logical device.
- Resolved an issue where the last created logical device name was listed for all segments on a physical device under the Resource tab.
- Serial number for AFM-700 is now displayed in ARCCONF.
- Enclosure and Device ID are now displayed in maxView.
- Resolved an issue in ARCCONF that prevented the migration from a Simple Volume to a RAID 1.
- Resolved an issue where ARCCONF could not create a 16 SSD drive maxCache container choosing the default stripe size.
- Resolved an issue where ARRCONF would allow a clear on logical device with an active parition.
- Resolved an issue where power management values in maxView could not be set to "Never".
- Silent installed under Linux added for maxView.
- Resolved an issue where the event generated would incorrectly display Build/Clear for a RAID created using Skip Init.
- Resolved an issue in maxView where a RAID level migration was not possible if the new container contained less drives.
- Resolved an issue with maxView event email notification not working under Solaris 10 U9.

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