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 1.2.0.10624
- Windows Driver (32-bit and 64-bit) Version 1.2.0.10624
- Linux Driver Version 1.2.0-10624
- VMware Driver Version 1.2.0.10624
- FreeBSD Driver Version 1.2.0.10624

2. Supported Controllers:

- Adaptec HBA 6405H
- Adaptec HBA 6805H
- Adaptec HBA 7085H
- Adaptec HBA 7805H
- Adaptec HBA 70165H
- Adaptec HBA 70165He
- Adaptec HBA 71605H
- Adaptec HBA 71605He

3. Enhancements and Bug Fixes:

- Added SGPIO support.
- Added support for FreeBSD 9.0 & 9.1, and Debian 7.0 & 7.2.
- Added support for Windows Performance optimization - NUMA.
- Added RBOD-Multi-Lun support.
- Enhancements to the Adp80xxapp utility:
  - Send a SCSI /ATA pass-through CDB to the target disk.
  - Send a TASK MANAGEMENT command to the target disk.
  - Send an SMP command to the target expander.
  - Reset a target disk.
  - Print the phy identifiers and its state in a specific port.
  - Display attached devices
  - SGPIO related functionalities.
- Enhanced Windows event log detail for direct attached SAS and SATA devices.
- Resolved an issue where BBS drives were not displayed during POST with cascaded SuperMicro enclosures.
- Resolved an issue where incorrect temperature values were displayed for thermal event in Windows.

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