***Notes to Release Notes Authors***

* *All fields must be completed; please indicate as “N/A” if not applicable.*
* *Release Notes should document functional changes, dependencies, bug fixes and added features.*
* *Release Notes must not mention the methods of implementation and/or internal processes.*
* *Release Notes must not mention of silicon errata and/or other external causations.*
* *Release Notes must not mention confidential/proprietary information and/or trade secrets of Supermicro or any third party.*
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**IPMI Firmware / BIOS Release Notes Form**

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| **Product Name** | **B11QPI-T** |
| **Release Version** | **3.71** |
| **Release Date** | **10/7/2019** |
| **Previous Version** | **3.60** |
| **Update Category** | **Recommended** |
| **Dependencies** | **None** |
| **Important Notes** | **None** |
| **Enhancements** | **1. Updated system troubleshooting script.** |
| **New features** | **1. Disabled VM plug out button on Java iKVM if .iso or .ima is mounted via WebUI.****2. Added support for VM Security patch.****3. Set all IPv4/IPv6 addresses to display on the sys\_info page.****4. Separated node server name from blade name.** |
| **Fixes** | **1. Fixed inability to launch HTML5/JavaKVM through CMM.****2. Fixed inability to use space symbol in username and password for WebUI Users.****3. Fixed problem of redfish/v1/Managers/1/VM1/CfgCD showing password plain text.****4. Fixed failure to mount VM images after changing VM port over 4 times during Web virtual media mount.****5. Corrected response of setting via in-band interface after setting SMTP sender email.****6. Fixed malfunction of Watchdog setting the pre-timeout NMI interruption after counting down to pre-timeout interval.****7. Fixed problem of IPMI WebGUI Troubleshooting page sometimes disappearing.****8. Fixed malfunction of IPMI Troubleshooting and problem of file generation stopping at 99% after CATERR occurs.****9. Fixed problem of blade status showing as Initializing.****10. Fixed issue with communication between BMC and CMM.****11. Fixed incorrect formatting of the display when logging in with long AD name.****12. Fixed missing DIMM information under hardware information of WebGUI.****13. Fixed failure of DCMI power reading request.****14. Fixed failure of license to activate when MAC changes if OOB source is enabled.****15. Fixed abnormal sensor reading under CMM view using SMCIPMITOOL.****16. Fixed failure of power/temperature record to clear after factory default.****17. Fixed failure of SMCIPMITOOL mel download after clearing mel.****18. Fixed inability to restore alert configuration.****19. Fixed failure to set IPv6 via SMCIPMITool.** |

***Release Notes from Previous Release(s)***

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| ***3.60 (4/4/2019)****1. Fixed inability of CMM to show node maintenance event log because of timing issue.**2. Fixed failure Blade SMCIPMITool auto test case 905 because maintenance event log file was deleted.****3.49 (3/16/2018)****1. Fixed failure of SUM UpdateRaidController command on latest firmware of AOM-B3108-H8-B11.**2. Fixed incorrect web reading for 64G DIMM capacity.**3. Fixed failure of CMM to set correct switch port speed on 25G switch.**4. Fixed issue of CPU1 reading -1 and other sensor readings disappearing after Cburn on/off stress testing.**5. Fixed incorrect power history record after AC cycle stress test.**6. Fixed failure of IPMICFG to change BMC MAC.**7. Removed FanMode from Blade BMC Redfish API because Blade FanMode is controlled by CMM.**8. Fixed missing status of Miscellaneous->Active License.* |

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*Product Manager Date*