

IPMI Release Notes Form

Supermicro disclaims all express and implied warranties, including without limitation, the implied warranties of merchantability, fitness for a particular purpose, and non-infringement, as well as any warranty arising from course of performance, course of dealing, or usage in trade. All products, computer systems, dates, and figures specified are preliminary based on current expectations, and are subject to change without notice. Supermicro and the Supermicro logo are trademarks of Super Micro Computer, Inc. in the U.S. and/or other countries. Copyright © 2018 Super Micro Computer, Inc. All rights reserved.

Product Name	X12DPD-A6M25
Release Version	1.03.03
Build Date	5/26/2023
Previous Version	1.02.51
Update Category	Recommended
Dependencies	None
Important Notes	None
Enhancements	<ol style="list-style-type: none">1. Modified the data length check of OOB preserve command - 0x30 0xA0 0x15
New features	
Fixes	<p><i>Fixed the following items:</i></p> <ol style="list-style-type: none">1. corrected UUID format2. Fixed: [152600] - Redfish accountService commands error messages didn't match with expected3. Fixed: [153024] - Deactivated and activated license MEL were inconsistent4. Fixed: [152440] - Uploaded new SSL certificate, BMC would not reset by itself.5. Fixed: [152481] - Syslog Sever was able to clean to empty after saving valid IP address.6. Fixed: [151708] - DNS server IP became 0 when saving it as empty.7. Fixed: [151770] - Port saved without changing error message

	<p>8. Fixed: [151712] - Should not show Warning message after changing syslog Server with an illegal syslog server.</p> <p>9. Fixed: [151950] - CPU In Yellow Health Status After Flashing IPMI FW 1.00.28 [151970] - "System" tab on IPMI web gui kept turning yellow during "On/Off" test, with only on IPMI version 01.00.28.</p> <p>10. Fixed: BMC 1.02.55 failed to autoly switch SAS controller i2c mode into pcie mode [151831] - AOC-S3908L-H8iR-16DD was not recognized by IPMI due to OOB protocol auto switch was not functional.</p> <p>11. Fixed: [151331] - It should have MEL message when mounting CD-ROM image failed.</p> <p>12. Fixed: [151769]- IPMI config web session not saved.</p> <p>13. Fixed: [151734]- Not clear MEL when saving hostname.</p> <p>14. Fixed: BMC 1.02.55 failed to autoly switch SAS controller i2c mode into pcie mode.</p> <p>15. Fixed: All Sensors Dropping During DC OnOff Testing.</p> <p>16. Fixed: [151265]- It should prompt a message when "Prefix Length" was matching duplicated rule.</p> <p>17. Fixed: [151291] - Help content info of "RMCP Port/TCP&UDP Ports" was not matching web GUI.</p> <p>18. Fixed: wrongly clear preservation selection while clicking Power switch on top right side.</p> <p>19. Fixed: HDD monitoring was missing durning cburn on/off stress testing.</p> <p>20. Fixed: [151257] - FD Reset ADMIN/ADMIN Did Not Work After UID Button 12s Factory [151244] - FD Reset ADMIN/ADMIN did Not Work After Factory Default Reset.</p> <p>21. Fixed: [150675] - AOC-653105A-HDAT and AOC-MCX515A-CCAT could not detect PN and SN under BMC Web.</p> <p>22. Fixed: [151085] - New added link IPV6 addresses were unavailable.</p> <p>23. Fixed: [150757] - The Introduction about Remote Control was incorrect at HELP page.</p> <p>24. Fixed: BMC reset for new SSL certificate to take effect.</p> <p>25. Fixed: [150369] - MEL "Smart Power event log was configured to disabled successfully" followed after modifying health event log Advanced settings.</p> <p>26. Fixed: Extended the size limitation of certificate and key files.</p> <p>27. Added HotSpare in Redfish API and WEBUI.</p> <p>28. Removed rollback ID configuration page, rollback ID always updating during fw updates.</p> <p>29. Fixed: Lost PFR image version on web.</p> <p>30. Fixed: [134630] - Failed to install OS by virtual media HTML5 sometimes.</p> <p>31. Fixed: [149119] - Content-Length value was different from the Message Body length.</p> <p>32. Fixed: [149260] - Response was incorrect when clearing IPv6 null address via smcipmitool.</p> <p>33. Fixed: - BMC couldn't get correct NIC healthy.</p> <p>34. Fixed: [148850] - prompt message should be translated to Simplified Chinese and Japanese at IP Access Control. [149702] - "Duplicated Data" prompt message was not corresponding on selected "Policy"(ACCEPT/DROP).</p>
--	---

	<p>35. Fixed: [149246] - No MEL was generated when attempting to login with wrong password on Web.</p> <p>36. Fixed: [146894] - SOL text was shown incorrectly on BH12SSi platform.</p> <p>37. Fixed: [156020] - Unable to close popup window under System lockdown mode.</p> <p>38. Fixed: [152652] - [MEL-0028] AD related MEL should not be shown when setting up LDAP and Radius.</p> <p>39. Fixed: [156022] User was able to click the delete button on system lockdown mode.</p> <p>40. Fixed: Task Queue & Task List.</p> <p>41. Fixed: [154722] - DMTF/Redfish standard API support test failed.</p> <p>42. Fixed: [155359] - Webgui crashed after uploading product key with invalid file.</p> <p>43. Fixed: [156012] - IP changed after running raw commands.</p> <p>44. Fixed: - Network Setting Page Can Now Save With Only 1 Dedicated LAN Speed Capability.</p> <p>45. Fixed: Redfish 2020.3 related feature [ENGINEERING] - network enhancement feature [ENGINEERING] - MEL 1.05 and SEL 1.36.</p> <p>46. Fixed: [151306] - KVM launched and closed MEL should display user ID.</p> <p>47. Fixed: [155558] - SystemLockdown System Lockdown Storage Monitoring Physical View buttons were enabled while drive selection was disabled.</p> <p>48. Fixed: [155719] - [Redfish] expected length of ServiceAddresses to be 1 but it was actually 3.</p> <p>49. Fixed: [151836] - change BIOS password failed</p> <p>50. Fixed: [155235] - MEL Log msg was incorrect when configure Syslog. [155473] - Saving Syslog produces MEL even when there were no changes in the values.</p> <p>51. Fixed: AOC-S25G-m2S sensor temp drop.</p> <p>52. Fixed: Accepted IP access control with prefix 0</p> <p>53. Fixed: [17198] - Sensor names illegal or not in guide: M.2_Slot1 Temp & M.2_Slot2 Temp.</p> <p>54. Fixed: Auto Daylight Saving Time.</p> <p>55. Fixed: Fix ipmi lan set ipsrc for dhcp to static ip missing.</p> <p>56. Fixed: Fixtg network page missing on failover mode.</p> <p>57. Fixed: [156566] - SystemLockdown / System Lockdown Virtual Media mount and unmount were enabled.</p> <p>58. Fixed: [157100] - Buttons and icons of Virtual Media page could operate while System Lockdown enabled.</p> <p>59. Fixed: TC 2063 ipmieco, BMC LAN disconnected after changing LAN mode in IPv4 Static [156405] - [v01.03.01 firmware] IPMIECO Automation test failed [155010] - Redfish automation test failed. [155957] - [IPMI ECO] Redfish ATT test failed.</p> <p>60. Fixed: [156778] - BMC GUI sensor arrangement order was not stable.</p>
--	---