

IPMI Release Notes Form

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Product Name	X12DPD-A6M25
Release Version	01.00.06
Build Date	5/11/2021
Previous Version	N/A
Update Category	Recommended
Dependencies	None
Important Notes	None
Enhancements	<ol style="list-style-type: none">1. Removed \$(TAG_CS from health page after enabling lockdown.2. Set lock to release after BIOS update completes.3. Allowed Rollback ID without DCMS license.4. Removed interactivity of Update Rollback ID checkbox when Rollback ID Setting is automatic.5. Disabled Rollback ID setting change during Step 3.6. Set powering off to update BIOS.7. Set first step to "Choose component and options" and second step to "Upload Firmware File."8. Removed Preserve NVRAM.9. Added some delay for SUM to poll BIOS for update progress.10. Updated crash dump 1.0.6.
New features	<ol style="list-style-type: none">1. Added CPLD checking prior to performing rollback ID actions.2. Added 30 68 e0 get/set post status and 30 68 f9 get service status cmd.

	<p>3. Added a notification when user selects "Allow Rollback ID To Be Updated".</p> <p>4. Added support for the combination of 'erase' and 'update' commands.</p>
Fixes	<p>1. Fixed problem of Logical view showing "no data available".</p> <p>2. Fixed failure of IPMI Web - Configuration - Network - IPv6 setting.</p> <p>3. Fixed absence of the Storage and System Slot in System Information/View Details.</p> <p>4. Fixed loss of MEL after Filter and Severity are modified/changed.</p> <p>5. Fixed mismatch of IPMI Web CPU info tab and X12 IPMI UI Spec.</p> <p>6. Fixed display of DNS_server2 default on web.</p> <p>7. Enabled MAC and FRU to recover after BMC automatically recovers from Golden image.</p> <p>8. Fixed problem of HTML5 iKVM hotkey setting interface showing as blank.</p> <p>9. Fixed warning event for memory page.</p> <p>10. Fixed failure of Generate Evidence function on the Platform Resiliency Actions page.</p> <p>11. Fixed failure to observe Product Key information via command <code>sdc.sh -pk</code> when observed via <code>smcipmitool</code> with <code>nodekey list</code> command.</p> <p>12. Fixed problem of Redfish SEL Health Server Status showing "Failed to get SEL..."</p> <p>13. Enabled support only for BIOS/BMC Recover and BIOS Golden/BMC Golden Update.</p> <p>14. Fixed failure of FD to clear RADIUS server if RADIUS is disabled.</p> <p>15. Fixed inability to enable NTP using <code>SMCIPMITool</code>.</p> <p>16. Fixed failure of SMSTC ATT test case 137 IPMI Management – IPMI LAN IPv6.</p> <p>17. Fixed failure of SATC Storage Test case.</p> <p>18. Fixed failure to define the 0xDC events on the X12DPT-PT46.</p>

	<p>19. Fixed failure of Redfish Automation Tool check.</p> <p>20. Fixed missing information on UI tables.</p> <p>21. Fixed failure of DNS server to save.</p> <p>22. Fixed problem of session timing out after updating BIOS.</p> <p>23. Fixed missing support for non-80 port of Mount Virtual Media function over HTTP and failure of MEL to send with event service.</p> <p>24. Fixed BMC issue when running SUM with -scan ROM option.</p> <p>25. Enabled Web date/time to turn NTP on and fix/sync SSDP page.</p> <p>26. Fixed problem with OEM command for Event of Call Home.</p> <p>27. Fixed problem of Virtual keyboard iKVM Java being cut short.</p> <p>28. Fixed failure to save and mount floppy image file.</p> <p>29. Fixed failure of host to power up after BIOS update by tool.</p> <p>30. Fixed abnormality of behavior after returning to Alerts page from SNMP page.</p> <p>31. Fixed problem of firmware verification staying on Step 2 if it fails or system powers off on Firmware Management page.</p> <p>32. Fixed problem of errors occurring with language dictionary and text field.</p> <p>33. Fixed bug of the BIOS rollback ID from staging remaining after user cancels BIOS update.</p> <p>34. Fixed missing VRM voltage sensor on BMC.</p> <p>35. Fixed problem of the Share LAN switch displaying on WebUI for platforms without support for it.</p> <p>36. Fixed incorrect value chassis information that appears after modifying CT value, failure to remove invalid file under SSL Certification page, inability of user to set password with 20 characters, and failure to save valid SSDP port value.</p> <p>37. Fixed mismatch of "AOC_M2SSD1 Temp" sensor and sensor spec.</p> <p>38. Fixed ability of user to set user name with special characters.</p> <p>39. Fixed failure of LAN Connection Failover.</p>
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	<p>40. Fixed problem of error message appearing when creating Username with < or > character.</p> <p>41. Fixed failure of IPMIECO WebUI test cases #267, #401, #402, #408, and #409.</p> <p>42. Fixed problem of AOC-S100G-b2C sensor reading showing as NA in the IPMI GUI.</p> <p>43. Fixed problem of IPMI showing manufacturer's name as UNKNOWN.</p> <p>44. Fixed failure of VCPU sensor reading after updating IPMI to 1.00.02.</p> <p>45. Fixed issue with MEL severity color and PSU css.</p> <p>46. Fixed mismatch of SSDP port number range from note box and alert message.</p> <p>47. Fixed problem of AOC temperature name containing unknown characters in SMCIPMITool and missing temperature sensor reading for AOC-S100GC-i2C.</p> <p>48. Fixed ability to set user name with disallowed special characters.</p> <p>49. Fixed problem of task status showing as EXCEPTION after BIOS update finishes.</p> <p>50. Fixed problem of BMC HDD temperature staying at 45 degrees C.</p> <p>51. Corrected WebUI behavior after enabling system lockdown.</p> <p>52. Replaced BMC power into DCMI power reading for template workaround.</p> <p>53. Fixed problem of "Clean user password failed" showing when the operator deletes the user though SMCIPMITool.</p> <p>54. Removed extra characters in warning error message for user.</p> <p>55. Fixed problem of value error occurring in IPMI Web - System - Component Info - CPU Speed.</p> <p>56. Corrected event log created by IPMI after heating memory until OS shutdown.</p> <p>57. Corrected drive information on storage page.</p>
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Release Notes from Previous Release(s)

Product Manager

Date