

IPMI Release Notes Form

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Product Name	X12QCH+
Release Version	0.23.66
Build Date	
Previous Version	0.23.57
Update Category	Recommended
Dependencies	None
Important Notes	None
Enhancements	N/A
New features	N/A
Fixes	Fixed the following issues: <ul style="list-style-type: none">1. The M.2 SSD temperature cannot be recorded in the sensor page.2. Sensor name does not match SPEC (M2 SSD1 Temp should not be underlined, and P1 PMemAc Temp should be capitalized)3. SMCIPMITool's ability to change WEB settings and restore factory defaults does not work as expected.4. During DC on/off cycles, the BMC SEL Log will show "SPI Channel attack is prevented - Assertion."

	<ol style="list-style-type: none"> 5. During DC on/off cycles, the BMC SEL Log will display "PSU Status." 6. If the host IP enters a decimal, an error message will appear. 7. When clicking "Save" by default on the syslog page, the web GUI does not respond. 8. Saving the "RMCP" port to 65535 is successful, but set it to the default number 623. 9. In Network AOC information, "Temperature" and "Controller Status" should be removed. 10. The ipmi lan vlan tag is not working as expected. 11. SUM will not show the PSU information, but the WEB UI does show the PSU information normally. (TC 238, 325 and 425) 12. The power module is not detected. 13. SMCIPMITool does not give any PM information. 14. Dynamic DNS (DDNS) BMC host name "colon:" should be permitted. 15. Drop the PSU while the AC is turned off. 16. Restoring to factory defaults does not function well. 17. Enabling an NTP server with an invalid IP address results in MEL missing the "Configured to Disable successfully" message.
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Release Notes from Previous Release(s)

0.23.57 (03/03/2022)

Fixed the following:

1. x12qch+ 00.23.55 automation test.
2. IPMI ECO automation test failure.
3. Redfish Automation Tool check failure.
4. Function -- Can't launch more iKVM (HTML5) via Chrome browser after BMC had been reset.
5. Function -- Remote Console can't launch iKVM via JAVA plug-in.

0.23.32 (4/24/2021)

1. Fixed missing event log and alter for CPU overheat.
2. Fixed missing Console Capture tap on troubleshooting page.

0.23.26 (1/29/2021)

1. Fixed problem of 5VSB Temperature error appearing in the event log when updating IPMI to 00.23.25, then unplugging and plugging in AC.
2. Fixed failure of X12QCH+-P Redfish automation test.

0.23.19 (11/11/2020)

1. Moved label that was in front of Launch SOL function.
2. Fixed failure of test for RSC-D2R-668G4 multi sensor reading function.
3. Fixed mismatch of the location of SERR/PERR event log.
4. Corrected temperature displayed in AOC/AIOM card sensor reading.
5. Fixed missing information when inserting AOC-S100G-b2C in the IPMI GUI.
6. Fixed missing sensor reading when inserting AOC-S100G-b2C in the IPMI GUI.
7. Fixed failure of DC on/off test and problem of the system displaying 5VSB "Upper Critical - going high - Assertion".
8. Fixed failure of AC on/off test.
9. Fixed problem of M2_SSD2 Temp disappearing when running HDD stress.
10. Fixed failure of SUM automation test.
11. Fixed failure of SATC Redfish automation standard mode test.
12. Fixed problem of the front panel information LED blinking when power failure alert deassertion occurs.
13. Fixed malfunction of Open iKVM via Remote Console monitor on Dashboard page when pressing monitor a second time.
14. Fixed inability of IPMI GUI event log to switch to more than two pages.

Product Manager

Date