IPMI Firmware Release Notes Form

Product Name	**H14SST-G**
Release Version	**01.01.04.02**
Release Date	**05/26/2025**
Previous Version	**01.00.09.00**
Update Category	**Recommended**
Dependencies	**BIOS 1.3**
Important Notes	**BMC image:** **BMC_H14AST2600-ROT-9501MS_20250526_01.01.04.02_STDsp.bin** **BMC image and flash utility package:** **BMC_H14AST2600-ROT-9501MS_20250526_01.01.04.02_STDsp.zip** **BIOS 1.3 and IPMI 01.00.09.00, or newer versions, are required to support AMD EPYC™ 9004 Series Processors.**
Enhancements	1. **Enhanced time synchronization behavior: when NTP is disabled, the BMC time will synchronize with the BIOS time.**
New features	**N/A**
Fixes	1. **Fixed the issue where the CredentialBootstrapping Enable setting failed to persist after a host reboot.** 2. **Fixed the issue where the URI /redfish/v1/Chassis/1/Controls/CPU_PowerLimit failed reachability testing when no license was activate** 3. **Fixed the issue where Redfish operator privilege check failed for GET /redfish/v1/Oem/Supermicro/DumpService/CollectActionInfo.** 4. **Fixed the issue where PATCH requests for valid DHCPv6 operating modes failed.** 5. **Fixed the issue where an incorrect MEL (Management Event Log) was shown after selecting different BMC reset options.** 6. **Fixed the issue where SATC test failed under certain IPMI conditions.**

	7. Fixed the mismatch between the MEL-0051 description and the specification during system power cycle operations.
	8. Improved Active Directioy Port Field UI.
	9. Fixed the inconsistency in Redfish version display between the Web UI and release notes.
	10. Fixed the issue where the iKVM console button layout overflowed when resizing the window on H14SST-G
	11. Fixed the issue where the UNIT_RESET button was disabled under System Lockdown mode.
	12. Fixed the issue where the Redfish version displayed on the Web GUI dashboard did not match the version listed in the release notes
	13. Fixed the issue where the DMTF conformance protocol verification pass rate did not exceed 91%.
	14. Fixed the issue where the link status of the AOC-CX766003N-SQ0 network card was not detected correctly in the BMC Web UI.
	15. Fixed the issue where the power icon status did not update to reflect the current system power status after power on/off.
	16. Fixed the issue where the "AC cycle" option was missing from the Power Control section after powering off.
	17. Fixed the issue where SNMP alerts were not sent based on severity settings.
	18. Fixed the issue where the BMC SSDP service check failed.
	19. Fixed the issue where BIOS updates via OnStartUpdateRequest in Redfish failed.
	20. Fixed automation test failures in BMC Web UI under BMC validation
	21. Improved common BMC WEB UI and Refish function
	22. Fixed power management test failures on H14SSL-NT.
	23. Fixed the issue where [MEL-0440] events were incorrectly generated when switching LAN interface modes.
	24. Fixed the issue where the power status always displayed as red in BMC Web UI.
	25. Fixed the mismatch in power status display between the Smart Power page and Redfish.
	26. Fixed the issue where an error message was displayed during Redfish operations.
	27. Fixed the issue where the Smart Power page in BMC Web UI always showed the power status as red, regardless of the actual system power state.
01.00.09.00 (02/04/2025)	
1. Added support for AMD Turin MCTP bridging.	

2. Fixed issue where the BMC event log between SCC and BMC WebUI did not match.

01.00.06.00 (10/18/2024)
First release