IPMI Firmware Release Notes Form

Product Name	**H13SSW**
Release Version	**01.01.08**
Build Date	**10/06/2023**
Previous Version	**01.00.20**
Update Category	**Recommended**
Dependencies	**BIOS 1.6**
Important Notes	**BMC_H13AST2600-ROT-1401MS_20231006_01.01.08_STDsp.bin - BMC Image** **BMC_H13AST2600-ROT-1401MS_20231006_01.01.08_STDsp.zip - BMC image and flash utility package**
Enhancements	1. **BMC UI Enhancement.** 2. **Updated AMD RAS crash dump.** 3. **Supported IPv6 enhancement.** 4. **Updated CPLD Golden image event log.** 5. **Modified Dedicated Link options**
New Features	**N/A**
Fixes	1. **Fixed the issue in which MEL did not match when Alert SNMPv3 was set up.** 2. **Fixed MEL-0135 display messge.** 3. **Fixed not obtaining IP .** 4. **Fixed IPv4 DNS setting comparison wasn't the same after executing "ChangeBmcCfg" command via SUM.** 5. **Fixed WEB -- MEL info was incorrect after ikvm reset.** 6. **Fixed remote console preview current interface.** 7. **Fixed IPMI display "PCIE PERR error" when memory UECC.** 8. **Fixed ISO not mounted via SMCIPMITool when Virtual Media was not mounted any ISO or floppy.** 9. **Fixed Redfish credential bootstrapping and needed key-in user and password when flashing BIOS on H13SSW.** 10. **Fixed CPU Speed issue in SSM System Information on H13SSW** 11. **Disabled IPMI Lan Port Interface.**

1.0.20 (2023/07/05)

[Fixes]

1. *Fixed the issue in which MEL did not match when Alert SNMPv3 was set up.*
2. *Fixed the issue in which no related MEL was created when LDAP and Active Directory were enabled.*
3. *Fixed the problem of GUI table fields appearing incompletely.*
4. *Changed the upper critical temperature to 80 ℃ for Samsung NVMe drives.*
5. *Fixed the problem of SEL showing the "[LAN-0006] Dedicated LAN Link Down - Assertion" and "[LAN-0005] Dedicated LAN Link Up - Assertion" messages.*
6. *Added valid Prefix length128 for IPv6 Static Route List.*

1.0.18 (2023/04/27)

[Enhancements]

1. *Enhanced Power Event Handler.*
2. *Added PWROK_SENSE and RST_SENSE debounce mechanism.*
3. *Expanded IPMI OEM 80 commands.*

[Fixes]

1. *Fixed boot exceptions.*
2. *Fixed issue with the Chassis Intrusion Reset button not graying out when System Lockdown Mode was ON.*
3. *Modified the I3C clock parameters to be compatible with more DIMM models.*
4. *Fixed issue with the help tips not showing in SSDP.*

1.0.14 (2023/02/10)

[Enhancements]

1. Fixed NVMe eject/insert glitches.
2. Fixed the problem of SMBUS reading and writing an NIC card.

[Fixes]

1. Fixed incorrect power status
2. Fixed the error of MEL display ID 0xd6 after BIOS was updated.
3. Fixed the issue with the task messages failing to display when BIOS update was complete.
4. Fixed the incorrect display of DIMM names when DIMMs were inserted from slot G1 to F1.

1.0.6 (2022/11/15)

First release.