IPMI Firmware Release Notes Form

Product Name	**H13SSW**
Release Version	**01.00.20**
Build Date	**07/05/2023**
Previous Version	**01.00.18**
Update Category	**Recommended**
Dependencies	**BIOS 1.5**
Important Notes	**BMC_H13AST2600-ROT-1401MS_20230705_01.00.20_STDsp.bin - BMC Image** **BMC_H13AST2600-ROT-1401MS_20230705_01.00.20_STDsp.zip - BMC image and flash utility package**
Enhancements	**N/A**
New Features	**N/A**
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°C 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.