IPMI Firmware Release Notes Form

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

Release Notes from Previous Release(s)

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.