# **IPMI Firmware Release Notes Form**

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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	<ol> <li>BMC UI Enhancement.</li> <li>Updated AMD RAS crash dump.</li> <li>Supported IPv6 enhancement.</li> <li>Updated CPLD Golden image event log.</li> <li>Modified Dedicated Link options</li> </ol>
New Features	N/A
Fixes	<ol> <li>Fixed the issue in which MEL did not match when Alert SNMPv3 was set up.</li> <li>Fixed MEL-0135 display messge.</li> <li>Fixed not obtaining IP .</li> <li>Fixed IPv4 DNS setting comparison wasn't the same after executing "ChangeBmcCfg" command via SUM.</li> <li>Fixed WEB MEL info was incorrect after ikvm reset.</li> <li>Fixed remote console preview current interface.</li> <li>Fixed IPMI display "PCIE PERR error" when memory UECC.</li> <li>Fixed ISO not mounted via SMCIPMITool when Virtual Media was not mounted any ISO or floppy.</li> <li>Fixed Redfish credential bootstrapping and needed key-in user and password when flashing BIOS on H13SSW.</li> <li>Fixed CPU Speed issue in SSM System Information on H13SSW</li> <li>Disabled IPMI Lan Port Interface.</li> </ol>

#### Release Notes from Previous Release(s)

### 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 °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.