

IPMI Firmware / BIOS Release Notes Form

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Product Name	H13SSL-N/NT
Release Version	01.02.03
Release Date	03/18/2024
Build Date	03/18/2024
Previous Version	01.01.08
Update Category	Recommend
Dependencies	recommend
Important Notes	ECO #29692 BMC_H13AST2600-ROT-1401MS_20240318_01.02.03_STDsp.bin Please update IPMI with attached Flash Utility in package. If the IPMI firmware revision is earlier than 01.01.01, please do not select the "Preserve" check box during IPMI firmware update.
Enhancements	1. Support IPv6 enhancement spec. (Proposal for BIOS-BMC IPv6 inconsistency_V11.pptx) 2. Update AMD RAS crash dump to ADDC 1.8 3. [156498] ECO -- 21603 -- 01.00.18 -- [MEL] should non-set IPv4 DNS Server IP related MEL be shown when setup IPv6 DNS Server IP or not 4. [162843] [IPMI 1.01.05 ECO] IPMI display "PCIE PERR error" when inject memory UECC [162842] [IPMI 1.01.05 ECO] IPMI display incorrect location when inject memory CECC [151917] [AMD RAS][CH6] No show OS error log when execute "GMI3/xGMI3 Error Injection"
New features	N/A
Fixes	1. Fixes Current owner index is wrong after RA provision 2. fixes MEL-0135 displays more than 3 times 3. Fixes BMC cannot obtain IP 4. Fixes [163528] ECO — 21603 — 01.01.07(09/22/2023) — [SUM] — IPv4 DNS setting comparison wasn't the same after executing "ChangeBmcCfg" command via SUM [163845] ECO — 21603 — 01.01.07(09/22/2023) — [SUM] — IPv4 DNS setting comparison wasn't the same after executing "ChangeBmcCfg" command via SUM 5. Fixes [163529] ECO — 21603 — 01.01.07(09/22/2023) — [MEL] — No related MEL when disable TSIG Authentication 6. [162844] STD -- 21603 -- 01.01.05 (2023/09/08) -- WEB -- MEL is incorrect after do ikvm reset 7. [162823] ECO -- 21603 -- 01.01.05 -- Remote Console Preview current interface button enabled 8. [160509] ECO — 21603 — 01.01.01(07/21/2023) — [MEL] — should non-set IPv4 DNS Server IP related MEL be shown when setup Hostname or not 9. [162260] ECO -- 21603 -- 01.01.03 -- SNMP(User) Auth/Private Key naming not match with MEL 10. [162262] ECO -- 21603 -- 01.01.03 -- [GUI] Password can't be reverse of the User name, error return "Oops! Something went wrong." not quit match with the situation 11.[162263] ECO -- 21603 -- 01.01.03 -- SNMPv3(Alert) Authentication/Encryption Protocol naming not match with MEL 12. Fix OTP flush error and should stop provision 13. [159725] [RoT] Update CPLD Golden image event log timestamp is incorrect 14. [160511] ECO -- 21603 -- 01.01.01(07/21/2023) -- Could not mount ISO via SMCIPMITool when Virtual Media does not mount any ISO or floppy

Release Notes from Previous Release(s) – these will be appended at the bottom of the current release notes in italic and in smaller print

01.01.08 (10/06/2023)

1. Fixes Current owner index is wrong after RA provision
2. fixes MEL-0135 displays more than 3 times
3. Fixes BMC cannot obtain IP
4. Fixes [163528] ECO — 21603 — 01.01.07(09/22/2023) — [SUM] — IPv4 DNS setting comparison wasn't the same after executing "ChangeBmcCfg" command via SUM
5. Fixes [163845] ECO — 21603 — 01.01.07(09/22/2023) — [SUM] — IPv4 DNS setting comparison wasn't the same after executing "ChangeBmcCfg" command via SUM
6. Fixes [163529] ECO — 21603 — 01.01.07(09/22/2023) — [MEL] — No related MEL when disable TSIG Authentication
7. [162844] STD -- 21603 -- 01.01.05 (2023/09/08) -- WEB -- MEL is incorrect after do ikvm reset
8. [162823] ECO -- 21603 -- 01.01.05 -- Remote Console Preview current interface button enabled
9. [160509] ECO -- 21603 -- 01.01.01(07/21/2023) -- [MEL] -- should non-set IPv4 DNS Server IP related MEL be shown when setup Hostname or not
10. [162260] ECO -- 21603 -- 01.01.03 -- SNMP(User) Auth/Private Key naming not match with MEL
11. [162262] ECO -- 21603 -- 01.01.03 -- [GUI] Password can't be reverse of the User name, error return "Oops! Something went wrong." not quit match with the situation
12. [162263] ECO -- 21603 -- 01.01.03 -- SNMPv3(Alert) Authentication/Encryption Protocol naming not match with MEL
13. Fix OTP flush error and should stop provision
14. [159725] [RoT] Update CPLD Golden image event log timestamp is incorrect
15. [160511] ECO -- 21603 -- 01.01.01(07/21/2023) -- Could not mount ISO via SMCIPMITool when Virtual Media does not mount any ISO or floppy
16. Support IPv6 enhancement spec. (Proposal for BIOS-BMC IPv6 inconsistency_V11.pptx)
17. Update AMD RAS crash dump to ADDC 1.8
18. [156498] ECO -- 21603 -- 01.00.18 -- [MEL] should non-set IPv4 DNS Server IP related MEL be shown when setup IPv6 DNS Server IP or not
19. [162843] [IPMI 1.01.05 ECO] IPMI display "PCIE PERR error" when inject memory UECC
20. [162842] [IPMI 1.01.05 ECO] IPMI display incorrect location when inject memory CECC
21. [151917] [AMD RAS][CH6] No show OS error log when execute "GMI3/xGMI3 Error Injection"

01.00.18 (04/27/2023)

1. Fix boot exception
2. Fix Sensor naming to match with spec
3. Fix Chassis intrusion Reset button does not gray out when System Lockdown Mode is ON
4. Fine-tune I3C clock parameters, and make to be compatible with more DIMM models

01.00.14 (02/10/2023)

1. Enable IPMB
2. fixes read incorrect Power Status without AMD CPU in H13 Platform

01.00.09 (12/05/2022)

1. Improve the problem of SMBUS reading and writing NIC card

01.00.06 (11/15/2022) First release