

BIOS Release Notes Form

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Product Name	H13DSH
Release Version	1.2
Release Date	02/09/2023
Build Date	02/09/2023
Previous Version	1.1
Update Category	Critical
Dependencies	BMC:01.00.14 (BMC_H13AST2600-ROT-1401MS_20230210_01.00.14_STDsp)
Important Notes	BIOS image: BIOS_H13DSH-1C84_20230209_1.2_STDsp.bin BIOS image and flash utility package: BIOS_H13DSH-1C84_20230209_1.2_STDsp.zip Please update with BMC:01.00.14 with CPLD:F5.0F.19 and contact our technical support for any inquiries about CPLD.
Enhancements	N/A
New Features	N/A
Fixes	1. Fixed the issue in which NVMe lanes dropped during ACOFF test. 2. Fixed the problem of no boot videos generated with the Console Capture Video function enabled.

1.1 (2023/01/16)

[Enhancement]

1. Enabled reporting of all SATA or all NVMe hard drive to CPLD offset 08h bit7.
2. Added "Supermicro Security Erase Configuration" item for SUM Tool.
3. Upgraded Platform_ID to 0x0D for SUM FeatureFlag.
4. Updated AMD patch "GenoaPI-SP5_1.0.0.3_Patch_1" for GPU.
5. Updated MPIO FW 1.0.13.1 for NVMe Hotplug and roll back to NVMe module A according to AMD's suggestion.
6. Changed default JMCIO5/6 as RSC connector to avoid PCIe-AOC FRU misjudgment.
7. Changed the type of BMC_LAN to USB from Network on SMBIOS Type 8.
8. Added E810 Intel Network controller AIOM card in Legacy PXE patch list.
9. Enabled "Preserve Boot Options Configuration" function.
10. Updated AMD MPIO 1.13.04

[Fixes]

1. Fixed TC2016 issue.
2. System cannot boot into Cburn via AOC-ATG-I2TM_Intel X550 (legacy PXE boot).
3. Run ATT Failed with few TC on H13DSH.
(TC 2008/2010/3002/3004/4006/4008/5004/7004 only)
4. NAOC order detection for system slot 1 and 2 reversed on BMC Web.

1.0 (2022/11/15)

Initial release.