

IPMI Firmware / BIOS Release Notes Form

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Product Name	H11DST-B-P (All)
Release Version	1.1a
Release Date	10/04/2018
Previous Version	1.1
Update Category	Normal
Dependencies	N/A
Important Notes	BIOS Image: H11DST8.A04 BIOS Update Package: H11DST8.A04.ZIP
Enhancements	1. Patch memory incompatibility and memory size reading issues. 2. Added CPU crash dump function.
New features	N/A
Fixes	1. Fixed failure of SUM test case 210.

Release Notes from Previous Release(s)

1.1 (08/21/2018)

1. Updated AGESA NaplesPI to 1.0.0.9 based on AMI CRB_019.
2. Updated Intel i350 PXE ROM to 1.5.84 and UEFI driver to 5.3.00.
3. Updated X540 PXE ROM to v2.3.64.
4. Fixed inability of Mellanox CX-4 to work in Linux when 2TB memory is installed.

1.0c (05/02/2018)

1. Updated AGESA NaplesPI to 1.0.0.7 based on AMI CRB_017.
2. Added support for graphic Early Video mode.
3. Added support for hidden item "Memory Corrected Error Enabling" to disable OS logs' CECC error.
4. Added support for NVMe hotplug.
5. Fixed inability to execute the iSCSI OPROM of Intel x550 LAN card.
6. Updated AMI PSPDATA region and FV_BB in recovery mode.
7. Fixed problem of UEFI LAN driver being executed when CSM is disabled and onboard LAN Option ROM Type is Legacy.
8. Fixed the location of SMCI signature in CMOS.
9. Fixed failure to preserve SMBIOS types 1 and 2 after flashing BIOS.
10. Fixed inability to preserve DMI data and some BIOS settings after SUM updates BIOS.

1.0b (02/07/2018)

1. Added AOC card support.
2. Added BPN-ADP-6NVMe3-1UB redriver.
3. Added Intel X550/X710 linkwidth workaround.
4. Revised SIOM information in SMBIOS Type 9.
5. Fixed inability to boot to PEX with external LAN card.
6. Updated AGESA NaplesPI to 1.0.0.5 based on AMI CRB_014.
7. Fixed problem of system stopping in recovery mode when updating BIOS from 1.0a to 1.0b.