IPMI Firmware / BIOS Release Notes Form

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Product Name	H11DSi/H11DSi-NT	
Release Version	2.0b	
Release Date	11/19/2019	
Build Date	11/19/2019	
Previous Version	2.0	
Update Category	Recommended	
Dependencies	MB Rev 2.00	
Important Notes	BIOS Image: H11DSI9.B19_D32 BIOS Update Package: H11DSI9.B19_D32.ZIP	
Enhancements	 Changed BIOS revision to 2.0b. Added "DRAM Scrub Time" to Memory Configuration. Updated AGESA RomePI to 1.0.0.4 based on 5.14_RomeCrb_0ACMK012. Set AMD CBS "PCIe ARI Support" item to be used instead of "ARI Forwarding". 	
	 Updated item string "Input the description" and "HTTP Boot One Time" to adhere to Rome BIOS Setup Template v0.7_20190705. Displayed 3rd IPMI version in BIOS setup. Updated SSID of AMD Host Bridge according to each project's board ID. Forced all PCIe to Gen3 only for H11 drop-in projects. Displayed the "4-link xGMI max speed" setup item and set to 10.667Gbps by default on H11 DP drop-in projects. Set IOMMU default to Auto (Enabled) Displayed "Preferred IO" item. 	
New features	N/A	
Fixes	 Prevented display of any AMD memory error messages during the POST phase. Fixed malfunction of recovery. 	

- 3. Added support for OOB SATA HDD information and asset information of 2 SATA controllers.
- 4. Fixed missing screen output when Boot Mode is changed to EFI.
- 5. Fixed problem of system hanging when installing NVidia RTX 2080/5000/6000.
- 6. Fixed the issue of "SMCI POST Screen Message" appearing on BIOS setup menu.
- 7. Fixed the issue of "SMCI POST Screen Message" appearing on POST screen when executing EFI Shell application.
- 8. Corrected the CPM table setting.
- 9. Fixed failure of iSCSI function when LAN option is in UEFI mode.
- 10. Fixed problem of the xGMI speed reaching 16G after pressing "load default."
- 11. Fixed problem of the default xGMI speed not being 10.6G.
- 12. Fixed problem of yellow exclamation mark appearing in Windows 2019 Device Manager when running AST2500 VGA UEFI OPROM on NBIO1.
- 13. Fixed inability to detect NVMe device on P2_NVME0 and P2_NVME1 ports.

Release Notes from Previous Release(s)	
2.0 (9/25/2019)	
Initial Release	
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