

## IPMI Firmware / BIOS Release Notes Form

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<b>Product Name</b>	<b>H12SSW-iNR/NTR (All)</b>
<b>Release Version</b>	<b>1.2</b>
<b>Release Date</b>	<b>08/26/2020</b>
<b>Previous Version</b>	<b>1.0</b>
<b>Update Category</b>	<b>Critical</b>
<b>Dependencies</b>	<b>N/A</b>
<b>Important Notes</b>	<b>ECO #24523</b> <b>BIOS Image H12SSWR0.826</b> <b>Please update BIOS with attached Flash Utility in package.</b>
<b>Enhancements</b>	1. Change BIOS revision to 1.2. 2. Update AGESA RomePI to 1.0.0.8. 3. Update 8310 SSP-B0 microcode 8301038. 4. Add SMCI HDD Security feature. 5. Per System LAB request, update help string of item "Input the description". 6. Update USB Exposed port fail with WHQL testing. 7. Update hot plug setting for AS-1114S-WN10RT cable routing change.
<b>New features</b>	<b>N/A</b>
<b>Fixes</b>	1. Fixed Fru0 - Manufacturer Name (PM) doesn't sync. to SMBIOS Type 3 – Manufacturer (CM). Fixed Fru0 - Product Part/Model Number (PPM) doesn't sync. to SMBIOS Type 1 – ProductName (PN). 2. Remove "\$SMCUNHIDE\$" string from "PCI AER support" setup item help string. 3. Add AMD IOMMU patch code for fixing NVME Devices drop and Hardware error in RH 7.x. 4. Fixed TCG admin password reverse bug. 5. CPU speed information in not correct in BIOS setup. 6. Fixed EFI version of PassMark MemTest86 hangs up when SMCI Redfish Host Interface disabled/un-supported in IPMI FW.

***Release Notes from Previous Release(s)***

Revision 1.0 (2020/05/27)

First release.