# IPMI Firmware Release Notes

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| **Product Name** | **X13SEW-F/TF** |
| **Release Version** | **1.01.08** |
| **Build Date** | **10/27/2023** |
| **Previous Version** | **1.00.58** |
| **Update Category** | **Recommended** |
| **Dependencies** | **None** |
| **Important Notes** | **None** |
| **Enhancements** | 1. **HTML5 Console as default.**<br>2. **Dual mode for network setting as default.**<br>3. **Virtual media support 3 CD/FLOPPY image mounting.**<br>4. **Modified Dedicated Link options: Add 1G Full and remove 10M Half/Full.**<br>5. **Set NMI pin push-pull for ipmitool power diagram.**<br>6. **System auto-powrs on after Web GUI MB_CPLD1 FW update.** |
| **New features** | 1. **Redfish support new OEM FixedBootOrder API to replace Boot Order for change bios boot option.**<br>2. **Allow IPMI Lan Port Interface to be disabled.**<br>3. **Support AD DNS Lookup.** |
| **Fixes** | 1. **The Max Speed MHz isn't listed in the Redfish URI "/redfish/v1/Systems/1/Processors/1," resulting in the loss of Frequency Capacity data.** |

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| | 2. Switch Lan Interface to Dedicated might lose OOB connection between host OS to BMC. |
| | 3. Can't generate evidence after recovery BMC/BIOS. |
| | 4. Some sensors may show failed in Redfish. |
| | 5. Update BIOS will show message about "backup and golden image update" via Web UI. |
| | 6. Mounting ISO successfully but shows message "Mount ISO failed, FF(Undefined completion code=FFh)". |
| | 7. Could not mount ISO via SMCIPMITool when Virtual Media does not mount any ISO or floppy. |
| | 8. Define MEL-ID for "LLDP was configured to enabled/disabled successfully." |
| | 9. BMC 01.03.07 Duplicate MEL message when enabling IPv6 in Web GUI. |
| | 10. Able to add ACCEPT/DROP rules with duplicate IP Address/Mask. |
| | 11. Needed to define MEL-ID for modified IPv6 address/Prefix Length. |
| | 12. Improvement case - 'Redfish Hostname Special Characters Support' Tested Fail. |
| | 13. Abnormal UID LED Behavior, Solid Blue On For Remote UID On Event. |
| | 14. Miscellaneous webUI rendering/inconsistencies. |