## **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
<b>Update Category</b>	Recommended
Dependencies	None
Important Notes	None
Enhancements	1. HTML5 Console as default.
	2. Dual mode for network setting as default.
	3. Virtual media support 3 CD/FLOPPY image mounting.
	4. Modified Dedicated Link options: Add 1G Full and remove 10M
	Half/Full.
	5. Set NMI pin push-pull for ipmitool power diagram.
	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.
	2. Allow IPMI Lan Port Interface to be disabled.
	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.

- 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.
- 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."
- 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.