IPMI Firmware Release Notes Form

Product Name	X11SCW-F
Release Version	3.68V
Release Date	4/26/2019
Previous Version	1.21
Update Category	Recommended
Dependencies	None
Important Notes	None
Enhancements	1. Hardened Redfish webserver to prevent 500 error codes. 2. Updated copyright 2014-2019.
New features	1. Set Redfish scheme to be case insensitive. 2. Added support for LSI 3008/3216/3616 IT management without support for firmware update and logic volume management. 3. Added support for AD/LDAP/RADIUS hostname.
Fixes	1. Fixed failure to accept the special characters on the share host field. 2. Corrected fan curve for DIMM under standard mode. 3. Fixed issue of random aux rev sometimes. 4. Fixed failure of BMC remote KVM and remote power control. 5. IPMITool no longer hangs due to special characters &~`!@#$%^*()_-+={[}]|\:;"'<,>.?/ in username and password. 6. Fixed malfunction of top menu refresh link after AD configuration. 7. Fixed problem of IPMI WebGUI receiving "Device @ 0 Group @ 0 Slot @ 0 Removed - Assertion" during AC on/off testing. 8. Fixed missing "Power Source" in IPMI WebGUI Server Health page. 9. Fixed problem with title alignment adjustment on Web pages after firmware update. 10. Fixed problem of IPMI wrongly parsing PCIe correctable error to other description. 11. Fixed problem of Time Stamp displaying 1970/01/01 in health event log during AC on/off test. 12. Added support for the UEFI PXE boot device via Redfish. 13. Allow SUM to trigger BMC to execute PCH reset action when SPS is downgraded.