IPMI Firmware

Product Name	**X10DRG-H/HT**
Release Version	**3.77**
Release Date	**7/27/2018**
Previous Version	**3.66**
Update Category	**Recommended**
Dependencies	**None**
Important Notes	**None**
Enhancements	**1. Revised Redfish "Actions" for clearing event log.**
New features	**1. Added support for NVidia V100 PCIe 32G GPU.** **2. Added new Redfish features for downloading and uploading IPMI configuration.** **3. Enabled AC Power On Event log.** **4. Added support for new Redfish firmware inventory (3108 storage controller) to update firmware.**
Fixes	**1. Fixed failure of email function.** **2. Fixed failure of Java SOL console launched on Java console.** **3. Fixed timeout of Invalid Default Active Directory.** **4. Fixed failure of the button to switch to upload in floppy disk after unmounting a file.**

	5. Fixed problem of the help page of iKVM/HTML5 console not supporting multi-language content.
	6. Fixed problem of Redfish 500 being returned when NetworkProtocol is patched after factory default.
	7. Fixed problem of the sensor reading of AOC-STG-i4S card working abnormally.
	8. Fixed failure of Redfish API test.
	9. Fixed grammar error on Event Log page.
	10. Fixed problem of duplicate AOC NIC sensor appearing on sensor reading WebGUI.
	11. Fixed failure of Redfish automation test.
	12. Set AC Power On Event log to be reported when BMC executes cold reboot.
	13. Fixed inconsistency in format of BMC MAC address.
	14. Fixed problem of power consumption history showing minimum power as 0W.
	15. Fixed incorrect grammar of some text.
	16. Fixed problem of 'M' not following after one period in 'R.P.M'.
	17. Fixed incorrect grammar in the alert Window.

Release Notes from Previous Release(s)

3.66 (1/30/2018)

1. Improved multi-language content on the iKVM/HTML5 option menu and submenu.
2. Disabled MCTP support on Broadcom 3108 firmware so it only supports I2C protocol.
3. Added support for NVidia V100.
4. Added support for Redfish firmware inventory (BIOS/BMC update).
5. Fixed failure of SUM "Test_case_215 Outband - ChangeBmcCfg and compare".
6. Fixed inability to disable LDAP Authentication immediately after enabling it.
7. Fixed problem of product serial number being incorrect when it is longer than 15 characters and written in IPMI FRU.
8. Fixed failure of SUM 2.0.1 Test.