## **IPMI Firmware**

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Product Name	X10DRL-I
Release Version	3.72
Release Date	5/15/2018
Previous Version	3.58
Update Category	Recommended
Dependencies	None
Important Notes	None
Enhancements	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 Redfish firmware inventory (BIOS/BMC update).
	4. Revised Redfish "Actions" for clearing event log.
New features	1. Added adaptive temperature threshold in SDR for drives connected
	to 3108.
	2. Enabled AC Power On Event log.
	3. Added Redfish memory information feature.
	4. Added new Redfish features for downloading and uploading IPMI
	configuration.

	1. Fixed failure of SUM "Test_case_215 Outband - ChangeBmcCfg and
Fixes	compare".
	2. Fixed inability to disable LDAP Authentication immediately after
	enabling it.
	3. Fixed problem of product serial number being incorrect when it is
	longer than 15 characters and written in IPMI FRU.
	4. Fixed failure of SUM 2.0.1 Test.
	5. Set AC Power On Event log to be reported when BMC executes cold
	reboot.
	6. Enabled update of 3108's firmware over BMC's Web page.
	7. Fixed problem of BMC not logging events when user removes pre-
	installed HDDs (connected to storage backplane and 3108) during
	system boot and after Broadcom 3108 storage controller is initialized.
	8. Fixed grammar error on Event Log page.
	9. Fixed problem of duplicate AOC NIC sensor appearing on sensor
	reading WebGUI.
	10. Fixed problem of the sensor reading of AOC-STG-i4S card working
	abnormally.
	11. Fixed problem of Redfish 500 being returned when
	NetworkProtocol is patched after factory default.
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