IPMI Firmware

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Product Name	AOM-X10QBI(-L)/MBD-X10QBI
Release Version	3.65
Release Date	12/15/2017
Previous Version	3.48
Update Category	Recommended
Dependencies	None
Important Notes	None
Enhancements	1. Changed the license requirement of WebGUI syslog from DCMS to
	оов.
	2. Renamed Redfish APIs as follows: from
	/redfish/v1/UpdateService/SSL to
	/redfish/v1/UpdateService/SSLCert, and from
	/redfish/v1/UpdateService/SSL/Actions/SSL.Upload to
	/redfish/v1/UpdateService/SSLCert/Actions/SSLCert.Upload.
	3. Upgraded NTP package to 4.2.8p9 for security issue CVE-2016-
	7434.
	4. Improved multi-language content on the iKVM/HTML5 option
	menu and submenu.
	5. Disabled MCTP support on Broadcom 3108 firmware so it only
	supports I2C protocol.
New features	1. Added 204 and 405 http status code support for Redfish API so that
	204 http status code responds to APIs that support PATCH and 405
	http status code responds to APIs that do not support PATCH.
	2. Nested ICANN domain in "OEM" part if there is data to show.
	3. Added ability to filter out false alarm CATERR.
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	4. Added Redfish support for new APIs.
	5. Added support for NVidia V100.
Fixes	1. Fixed problem of secondary NTP server becoming empty after BMC
	is restored to default.
	2. Fixed inability to handle SMTP Port Number correctly.
	3. Fixed problem of unexpected alert occurring when changing date
	and time settings.
	4. Fixed ability of operator level access to reset iKVM.
	5. Fixed inability of IPMI to handle uppercase IPv6 address.
	6. Fixed problem of POST action on /redfish/v1/UpdateService/SSL
	being allowed.
	7. Fixed problem of SUM ECO tests failing to run.
	8. Fixed problem of some digit keys not working when French
	keyboard layout is selected.
	9. Fixed problem of IPMI Web Session value not loading the default
	after IPMI is set to factory default.
	10. Fixed failure of SUM test in SUM 1.7.0.
	11. Fixed failure of SUM "Test_case_215 Outband - ChangeBmcCfg
	and compare".
	12. Fixed inability to disable LDAP Authentication immediately after
	enabling it.
	13. Fixed problem of product serial number being incorrect when it is
	longer than 15 characters and written in IPMI FRU.
	14. Fixed failure of SUM 2.0.1 Test.