

IPMI Firmware

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Product Name	X10DRU-I+
Release Version	3.76
Release Date	6/17/2018
Previous Version	3.75
Update Category	Recommended
Dependencies	None
Important Notes	None
Enhancements	N/A
New features	N/A
Fixes	1. Fixed failure of email function. 2. Fixed failure of Java SOL console launched on Java console.

Release Notes from Previous Release(s)

3.75 (6/12/2018)

1. Revised Redfish "Actions" for clearing event log.
2. Added new Redfish features for downloading and uploading IPMI configuration.
3. Added adaptive temperature threshold in SDR for drives connected to 3108.
4. Enabled AC Power On Event log.
5. Added enable and disable options for 3108's JBOD mode over BMC's Web page and Redfish API `"/redfish/v1/Systems/1/Storage/HA-RAID"`.
6. Added Redfish memory information feature.
7. Added support for saving 3108 storage controller status event.
8. Enabled monitoring of Broadcom 3108 BBU status and logging of it as status change.
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 Walmart system SEL to show bad disks at the very beginning.
12. Fixed inability of Walmart system IPMI to detect removal or insertion HDD activity intermittently.
13. Fixed inability of Walmart systems to view de-assertion messages after removed disks are put back.
14. Fixed failure of Redfish automation test.
15. Set AC Power On Event log to be reported when BMC executes cold reboot.
16. Enabled update of 3108's firmware over BMC's Web page.
17. 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.
18. Fixed problem of the sensor reading of AOC-STG-i4S card working abnormally.
19. Fixed failure of Redfish API test.
20. Fixed problem of Redfish 500 being returned when NetworkProtocol is patched after factory default.
21. Fixed problem of the help page of iKVM/HTML5 console not supporting multi-language content.
22. Fixed inability to update 3108's firmware over BMC's Web page if Logical device is on the card.
23. Fixed timeout of Invalid Default Active Directory.
24. Fixed failure of the button to switch to upload in floppy disk after unmounting a file.
25. Fixed failure to change JBOD mode.
26. Fixed problem of "undefined" message appearing in pop-up window before uploading Broadcom 3108's ROM.