BMC Firmware Release Notes

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Product Name	X12DSC-6
Release Version	01.01.14
Build Date	8/29/2023
Previous Version	01.01.10
Update Category	Recommended
Dependencies	None
Important Notes	None
Enhancements	None
New features	None
Fixes	 Share LAN is not working after switching the LAN interface. SNMPv3 description in the Help page is not aligned with web GUI. Successfully deleting IPv6 DNS will always create an "IPV6 DNS server 0:0:0:0:0:0:0:0 was deleted unsuccessfully" entry in the Maintenance Event Log.

Release Notes from Previous Release(s) 01.01.10 (01/12/2023)

- 1. Added i2cmap protection review.
- 1. Redfish automation test failed.

01.01.08 (7/8/2022)

- 1. Fixed: Syslog did not properly show error messages after disabling and reenabling
- 2. Fixed: JAVA iKVM session will reconnect when executing "IKVM Reset". The iKVM reset does not work when launching IKVM via JAVA

01.01.05 (8/3/2021)

- 1. Fixed hang issue with AST2600 when running DC on/off testing with Red hat 8.3, we found that the eSPI will hang after the system hangs.
- 2. Fixed SUM automation test failure.
- 3. Fixed issue where the sender's address under SMTP cannot be restored.
- 4. Fixed issue where the HD sensor shows "na" with AOC S3916 during AC on/off test.
- 5. Added sensors for U.2 SSD connected directly from the motherboard.
- 6. Fixed mount failure pop up error message, also in the event log.
- 7. Fixed issue when mounting a *.img, it displays wrong file type on Java iKVM Virtual Media.
- 8. Updated invalid FW which will show an MEL message when updating the BIOS and CPLD.
- 9. Fixed iKVM(JAVA plug-in/HTML5) to support IMA file type.
- 10. Fixed Language Change title string, which is not translated.
- 11. Improved PSU initialization code, added delay and retries.
- 12. Now supports staged and run-time BIOS updates.
- 13. BMC kernel changed from 5.1 to 5.4.

00.10.17 (2/15/2022)

- 1. Added support for shared LAN.
- 2. Fixed failure of Redfish automation test.
- 3. Changed AOC NIC sensor naming.