

# IPMI Firmware / BIOS Release Notes Form

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<b>Product Name</b>	<b>H12SSFR-AN6</b>
<b>Release Version</b>	<b>01.02.00</b>
<b>Release Date</b>	<b>8/24/2023</b>
<b>Previous Version</b>	<b>01.01.21</b>
<b>Update Category</b>	<b>Recommended</b>
<b>Dependencies</b>	<b>N/A</b>
<b>Important Notes</b>	IPMI Image: BMC_H12AST2600-ROT-E201MS_20230824_01.02.00_STDsp.bin IPMI Update Package: BMC_H12AST2600-ROT-E201MS_20230824_01.02.00_STDsp.zip
<b>Enhancements</b>	<b>N/A</b>
<b>New features</b>	<b>N/A</b>
<b>Fixes</b>	<ol style="list-style-type: none"><li>1. [Fix] ECO -- 18380 -- 01.01.21 -- SUM TC 0003 0010 2011 2020 2036 2037 2038 2039 2040 2041 fail</li><li>2. [Fix] [SSM_5.4.0_b1211] The System Information test fail (Processor:Current Clock Speed is abnormal) on the H12SSW-AN6-P</li><li>3. [Fix] [16728 -- ECO -- IPMI 01.01.24] SNMPv2 Community String name can be set with special characters</li><li>4. [Fix] 16728 -- ECO -- IPMI 01.01.24] Syslog packets show (none) instead of the IP address when no hostname is set Copy Project Issue Link</li><li>5. [Fix] [16721 -- ECO -- IPMI 01.01.24] Successfully deleting IPv6 DNS will always create a "IPV6 DNS server 0:0:0:0:0:0:0 was deleted unsuccessfully" entry in the Maintenance Event Log</li><li>6. [Fix] ECO -- 18380 -- 01.01.24(03/02/2023) -- Function -- Not generate MEL after changed LDAP or AD service setting</li><li>7. [Fix] PWS Still Present In IPMI WebGUI After Pulling Out PWS Module</li><li>8. [Fix] ECO -- 18380 -- 01.01.25(04/14/2023) -- SMTP will send multi alert mail with same 'EventType' and 'Description' for MEL-0057 and MEL-0073</li></ol>

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|  | <ul style="list-style-type: none"><li>9. [Fix] ECO -- 18380 -- 01.01.25(04/14/2023) -- [SUM] IPv4 DNS address will change to the other when modify BMC LAN configuration</li><li>10. [Fix] IPMIECO ATT test failed</li><li>11. [Fix] [AOC-SLG4-2H8M2] The "Product Name/Firmware Revision" of M.2 drive couldn't be displayed correct under the BMC WebUI/Storage Monitoring page.</li></ul> |
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#### Release Notes from Previous Release(s)

##### **01.01.21 (1/11/2023)**

- 1. Update i2cmap file for VRM
- 2. The system report P1\_VDDCR and P2\_VDDCR voltage going high during cburn test

##### **01.01.09 (2/15/2022)**

- 1. Sensor Reading UI Fail
- 2. [MB Rev1.10] FAN sensor detection are wrong.
- 3. [IPMI ECO v01.01.07] Remote Console Preview monitor function failed after press "Java plug-in" icon.
- 4. [MB Rev1.10] Front panel's Fail LED is not blinking when fan pin got removed.
- 5. [DVT] TDP Watts in IPMI Web GUI CPU information page is 0
- 6. [DVT] Unexpected duplicating FAN mode options
- 7. SATC redfish test fail Copy Project Issue Link
- 8. Duplicate Drives in IPMI WebGui
- 9. STD -- 18380 -- 01.01.05 -- [SUM] TC239 BIOS password will not preserve after run sum command "LoadDefaultBiosCfg"
- 10. STD -- 18380 -- 01.01.05 -- [redfish] version is mismatch with release note
- 11. IPMIECO ATT test failed.
- 12. GPU temperature display sequence is incorrect.
- 13. [BMC 1.01.03] There's an abnormal event without description during AC cycles.

##### **01.00.23 (7/12/2021)**

- 1. The Marvell controller(AOC-SLG2-2TM2) info and function are invalid in BMC WEB. Copy Project Issue Link
- 2. The AOC location info(AOC-AG-i2M) is N/A Copy Project Issue Link
- 3. The AOC location is not in sequence. Copy Project Issue Link
- 4. The sensor name"AIOM" under tab "Network AOC" is different from tab "Sensor" Copy Project Issue Link
- 5. Opening and closing the HTML5 Remote Console Disables Remote Console

##### **01.00.08 (1/28/2021)**

- 1. Digital Battery Reading Check Fail
- 2. No AIOM sensor reading on IPMI GUI.

##### **01.00.00**

First release.