

# BMC Firmware Release Notes Form

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<b>Product Name</b>	<b>X13DEG-M</b>
<b>Release Version</b>	<b>1.01.08</b>
<b>Build Date</b>	<b>4/18/2024</b>
<b>Previous Version</b>	<b>1.01.04</b>
<b>Update Category</b>	<b>Recommended</b>
<b>Dependencies</b>	<b>None</b>
<b>Important Notes</b>	<ul style="list-style-type: none"><li>• <b>SMC-2024010010 Command Injection attack.</b></li><li>• <b>SMC-2024010011 XSS attack.</b></li><li>• <b>(CVE-2023-33413) SMC-2024010012 Command Injection attack.</b></li></ul>
<b>Enhancements</b>	<ol style="list-style-type: none"><li>1. a.) <b>Adjusted fan curve: NVMe, Retimer, AOC NIC.</b> b.) <b>Supports BF3 transceiver.</b> c.) <b>Supported AOM-GP401-SW to update CPLD.</b></li><li>2. a.) <b>Adjusted fan curve: GPU, HBM, NVSwitch.</b></li><li>3. a.) <b>Updated TEE.</b></li></ol>
<b>New features</b>	<ol style="list-style-type: none"><li>1. a.) <b>Supports AMD MI300 GPU.</b></li></ol>

Fixes	<ol style="list-style-type: none"> <li>1. BMC WEB Dashboard does not display all IPv6 addresses in the IPv6 Address list if more than 6 addresses are configured.</li> <li>2. [SSM_5.5.0_b1222] The system Information test fail (Processor:lack of current clock speed,Network:lack of LAN info and LAN name is same) on the X13DEG-M.</li> <li>3. [ECO] X13DEG BF3 kept triggering temperature going low event log. [174290] [ECO_SYS-421GE-TNHR2-LCC] The BMC will show error log. [IPMI-1002] AOC_PORT1 Temp, Lower Critical - going low - Assertion when DC cycle.</li> <li>4. Automation TC2060: OOB - Test "GetCpldInfo" and "UpdateCpld" failed. [171785] [IPMI ECO v.01.02.02] Automation tests Failure/.</li> <li>5. Web Function – Extra '[MEL-0131] iKVM was launched successfully' after iKVM resetting. [167927] Launch 4 JAVA iKVM sessions, reset iKVM, sessions are not disconnected, and unknown users show in User List. [163486] Incorrect iKVM reset error code when opening more than 2-3 sessions. (code: 12592, reason: 01) etc...</li> <li>6. a.) Fixed FAN4 missing issue.</li> </ol>
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