

# BMC Release Notes Form

*Supermicro disclaims all express and implied warranties, including without limitation, the implied warranties of merchantability, fitness for a particular purpose, and non-infringement, as well as any warranty arising from course of performance, course of dealing, or usage in trade. All products, computer systems, dates, and figures specified are preliminary based on current expectations, and are subject to change without notice. Supermicro and the Supermicro logo are trademarks of Super Micro Computer, Inc. in the U.S. and/or other countries. Copyright © 2018 Super Micro Computer, Inc. All rights reserved.*

<b>Product Name</b>	<b>X13DSF-A</b>
<b>Release Version</b>	<b>01.01.23</b>
<b>Release Date</b>	<b>10/24/2023</b>
<b>Previous Version</b>	<b>01.00.18</b>
<b>Update Category</b>	<b>Enhancement</b>
<b>Dependencies</b>	<b>None</b>
<b>Important Notes</b>	<b>None</b>
<b>Enhancements</b>	1. [ENGINEERING] - empty uffn in backup or golden inventory
<b>New features</b>	1. [ENGINEERING] - Support Nvidia GPU A30X
<b>Fixes</b>	1. Improved BMC efficiency, compatibility and reliability.

## ***Release Notes from Previous Release(s)***

<p><b>01.00.16 (10/28/2022)</b> Initial release.</p>
<p><b>01.00.25 (01/04/2023)</b></p> <ol style="list-style-type: none"> <li>Upgrade X13 crash dump version to 2.0.2</li> <li>Support Xilinx U250 GPU, GPU NVIDIA L4 PCIe Card, AOC-S25G6-m2SM, Kioxia_CD6, AOC-SLG4-2H8M2, AOC-S3808L-L8IR, AOC-S3816L-L16IR, Intel PVC GPU, RTX A2000-6G, GPU NVIDIA RTX T1000 4G and GPU NVIDIA RTX T1000 8G.</li> <li>Redfish method to set BMC LAN interface.</li> <li>Improved BMC efficiency, compatibility and reliability.</li> </ol>
<p><b>01.01.10 (08/09/2023)</b></p> <ol style="list-style-type: none"> <li>KVM launched and closed MEL should display user ID</li> <li>Support Temp sensor reading of RTX 3090 GPU card.</li> <li>Retrieve BIOS version from 'OFID'</li> <li>Redfish 2020.3 related feature</li> <li>BPN-E1S5-126ES2N CPLD firmware updating.</li> <li>Support Motherboard CPLD Golden Image Version Display</li> <li>Support Motherboard CPLD Golden Image Update</li> <li>Task Queue &amp; Task List in storage monitoring</li> <li>Auto Daylight Saving Time.</li> <li>support HBM sensor reading for NVIDIA GPU H100</li> </ol>

- |  |
|--|
| <ol style="list-style-type: none"><li>11. Upgrade the Ethernet Interface version from v1.6.2 to v1.6.3 to align spec.</li><li>12. Dark Theme update.</li><li>13. Improved BMC efficiency, compatibility and reliability.</li></ol> |
|--|

<b>01.01.23 (10/24/2023)</b>
------------------------------

- |  |
|--|
| <ol style="list-style-type: none"><li>1. [ENGINEERING] - empty uffn in backup or golden inventory</li><li>2. Improved BMC efficiency, compatibility, and reliability.</li><li>3. ENGINEERING] - Support Nvidia GPU A30X.</li></ol> |
|--|