

BMC Release Notes Form

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Product Name	X13DSF-A
Release Version	01.01.10
Release Date	08/09/2023
Previous Version	01.00.25
Update Category	Enhancement
Dependencies	None
Important Notes	None
Enhancements	<ol style="list-style-type: none">1. KVM launched and closed MEL should display user ID2. Support Temp sensor reading of RTX 3090 GPU card.3. Retrieve BIOS version from 'OFID'
New features	<ol style="list-style-type: none">1. Redfish 2020.3 related feature2. BPN-E1S5-126ES2N CPLD firmware updating.3. Support Motherboard CPLD Golden Image Version Display4. Support Motherboard CPLD Golden Image Update5. Task Queue & Task List in storage monitoring6. Auto Daylight Saving Time.7. support HBM sensor reading for NVIDIA GPU H1008. Upgrade the EnternetInterface version from v1.6.2 to v1.6.3 to align spec.9. Dark Theme update
Fixes	<ol style="list-style-type: none">1. Improved BMC efficiency, compatibility and reliability.

Release Notes from Previous Release(s)

01.00.16 (10/28/2022) <i>Initial release.</i>
01.00.25 (01/04/2023) 1. Upgrade X13 crash dump version to 2.0.2

2. 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.
3. Redfish method to set BMC LAN interface.
4. **Improved BMC efficiency, compatibility and reliability.**

01.01.10 (08/09/2023)

1. KVM launched and closed MEL should display user ID
2. Support Temp sensor reading of RTX 3090 GPU card.
3. Retrieve BIOS version from 'OFID'
4. Redfish 2020.3 related feature
5. BPN-E1S5-126ES2N CPLD firmware updating.
6. Support Motherboard CPLD Golden Image Version Display
7. Support Motherboard CPLD Golden Image Update
8. Task Queue & Task List in storage monitoring
9. Auto Daylight Saving Time.
10. support HBM sensor reading for NVIDIA GPU H100
11. Upgrade the Ethernet Interface version from v1.6.2 to v1.6.3 to align spec.
12. Dark Theme update.
13. Improved BMC efficiency, compatibility and reliability.