

BIOS 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.

Product Name	H13DSG-OM
Release Version	1.8
Release Date	04/18/2024
Build Date	04/18/2024
Previous Version	1.1
Update Category	Recommended
Dependencies	IPMI R 01.02.33 or above
Important Notes	BIOS image: BIOS_H13DSG-OM-1D2A_20240418_1.8_STDsp.bin BIOS Update package: BIOS_H13DSG-OM-1D2A_20240418_1.8_STDsp.zip Note: To support AMD EPYC Bergamo, Genoa X processor, please update to BIOS v1.8 or higher version
Enhancements	N/A
New features	N/A
Fixes	<ol style="list-style-type: none">1. Fixed issue where 4U systems would hang on postcode 15 after a BMC and BIOS update.2. Fixed issue where slot information was reported incorrectly.3. Fixed issue where the system would hang during on/off testing.4. Fixed issue where the system would hang after a BMC update/AC cycle.5. Fixed issue where the system would eject two drives at once in the 4U system.6. Fixed issue where the secure boot key could not be set through Redfish.7. Fixed issue where the SATA drive controller would crash under load in Linux.

Release Notes from Previous Release(s)

1.1 (02/26/2024)

1. Fixed issue where slot 1 sensor could not be read upon removal of the left side switch.
2. Fixed issue where slot erroneously reported as "In Use" when unplugged.
3. Rectified the occurrence of EFI shell appearing as third boot option.
4. Fixed hang issue occurring on A2 for AOC-S400G-B1C.
5. Fixed issue where Slot 1 to Slot 8 sensors could not be read.
6. Improved by enabling "Spread Clock Spectrum" setting by default

1.0b (01/18/2024)

1. Fixed an issue where NIC sensors would disappear when MI300 GPU was plugged in.
2. Fixed SMBIOS type 41.
3. Fixed issue where the redfish function FixedBootOrder did not work.
4. Added support for up to 8 PSUs for the type 39 SMBIOS.
5. Fixed an issue where system would hang on postcode A2.

1.0 (12/13/2023)

First release.