## **BIOS Firmware Release Notes**

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	B13DET
Release Version	2.1
<b>Build Date</b>	12/06/2023
Previous Version	1.3
Update Category	Recommended
Dependencies	None
Important Notes	None
New features	None
Enhancements	1. Set the PPIN default value to Unlock.
	2. Updated Eagle Stream Refresh Emerald Rapids Unified Patch
	Engineering Release - 2023 WW47.
	3. Updated VROC SATA/sSATA/tSATA/VMD EFI driver to VROC
	PreOS v8.5.0.1096 PV.
	4. Updated SUM OOB module to SMCOOBV2.00.21 to support
	Redfish to replace the display name feature.
	5. Enhanced the FixedBootOrder module to let the FixedBootOrder
	function show in the Redfish page.
	6. Hid "XPT Prefetch" in EMR CPU.
	7. Updated Intel Server Platform Services to SPS_E5_6.1.4.005.
Fixes	Fixed how some SMBIOS fields will not be preserved.
	2. Set CPU2 Port 5 default bifurcation to x16 for front Mmezzainie
	to AIOM.
	3. Corrected CMM "Blade Max Power" is always 1080.
	4. Miscellaneous webUI inconsistencies/errors.