

BIOS Release Notes Form

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Product Name	X13DSF-A
Release Version	1.4
Release Date	08/14/2023
Previous Version	1.3a
Update Category	Enhancement
Dependencies	None
Important Notes	None
Enhancements	<ol style="list-style-type: none">1. Updated Intel BKC SPR 2023_WW21 PLR2/3, IPU 2023.3, Intel RC Version 103.D70.2. Update Intel Server Platform Services SPS_E5_6.0.5.46 PLR3 HF for Eagle Stream Server.3. Support BPN-E3S5-126ESN and RSC-X2R-68G5 hotplug and update PCIe MUX setting for RSC-X2R-68G5.4. Modify Me version strings, remove the "Manufacturer ID" string.5. Enhance Security Erase module, increase array size.
New features	None
Fixes	<ol style="list-style-type: none">1. Improved compatibility and reliability.

Release Notes from Previous Release(s)

1.0 (10/28/2022)

Initial release.

1.1 (01/19/2023)

1. Updated to 5.29_EagleStreamCrb_0ACOR_071 and SPS 6.0.4.25.
2. Updated Intel(R) Processor SPR E-Stepping microcode 2B000161.
3. Expose "CXL Security Level" and "CXL Header Bypass" for CXL.
4. Regular Improvement.

1.1a (03/07/2023)

1. Updated Intel BKC 2023_WW09, Intel RC Version 9409.P31 MR2 and HBM PV.
2. Updated SPS 6.0.4.33.
3. Updated 806F8 Intel(R) Processor SPR E-Stepping micro code 2B0001B0.
4. Remove AOC Lan mac from BMC dashboard.
5. Corrected smbios type 17 Device Locator strings.

1.3a (06/05/2023)

1. Updated Intel BKC SPR 2023_WW13 PLR1, Intel RC Version 101.D66.
2. Enhance the no bootable device message on POST screen feature.
3. Change the strings from "Lock mode" to "Lockdown mode".
4. Set PPIN default value to Unlock.
5. Improved compatibility and reliability.

1.4 (08/14/2023)

1. Updated Intel BKC SPR 2023_WW21 PLR2/3, IPU 2023.3, Intel RC Version 103.D70.
2. Update Intel Server Platform Services SPS_E5_6.0.5.46 PLR3 HF for Eagle Stream Server.
3. Support BPN-E3S5-126ESN and RSC-X2R-68G5 hotplug and update PCIe MUX setting for RSC-X2R-68G5.
4. Modify ME version strings, remove the "Manufacturer ID" string.
5. Enhance Security Erase module, increase array size.
6. Improved compatibility and reliability.