

BMC Firmware Release Notes

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Product Name	B13DEE
Release Version	01.03.43
Build Date	12/31/2024
Previous Version	01.02.26
Update Category	Recommended
Dependencies	None
Important Notes	None
Enhancements	<ol style="list-style-type: none">1. Bind9 updated to 9.18.24.2. OpenSSL updated to version 1.1.1w.3. SNMP updated to 5.9.3.4. Updated BOOST to 1.68.0.5. Updated BUSYBOX to 1.35.0.6. Updated SMTP to 1.8.23.7. Redfish updated to 2021.2, RF1.14.8. Added SmartNIC related schema.9. Added LDAP RFC2307bis support.
New features	<ol style="list-style-type: none">1. Support OpenJDK.2. Added LIBUV 1.45.3. Support resumed pending task through webUI.4. Replaced Dropbear with OpenSSH 9.8p1.5. Support Redfish standard API /redfish/v1/LicenseService.6. Support Multi-Target Update in firmware update using Redfish.
Fixes	<ol style="list-style-type: none">1. (CVE-2024-36435) SMC-2023110008 Buffer Overflow vulnerability.2. Weak Cipher Suite Removal.3. Disabled TLS v1.0 and TLS v1.1.

	<ul style="list-style-type: none">4. Removed PMEM SDR from B13 system monitoring.5. Include additional Floppy Disk image mount checks.6. SOL feature retired.7. Added BMCEvidence and BIOSEvidence dump of OemDumpService.Collect.8. Moved SmcAttestationDump API to AttestationCollect.9. Redfish should allow external account service password length more than 20.10. Removed ResetToDefault action parameter from "PreserveNetwork."11. Updated slot format of Physical Storage view.12. Adjusted license of OemDumpService.Collect.13. Corrected CPU VCCON threshold.14. Changed sensor PCH Vnn to PCH PVnn.15. Miscellaneous changes.
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