

BMC Firmware Release Notes Form

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Product Name	X12DGU
Release Version	01.02.05
Build Date	08/30/2024
Previous Version	1.00.03
Update Category	Recommended
Dependencies	None
Important Notes	None
Enhancements	1. WEB — Should not save invalid email format address (at SMTP page and Alert Page).
New features	None
Fixes	1. Fixed CVE-2023-4879 Terrapin Attack. 2. (CVE-2023-48795) SMC-2024010013 Terrapin Attack vulnerability SMC-2024010010 Command Injection attack SMC-2024010011 XSS attack. 3. (CVE-2023-33413) SMC-2024010012 Command Injection attack. 4. WebUI — TC4017- Fixed IPMI IP will be replaced or lost. CombinedECO SAA- TC0005- Connection through dedicated LAN with static IP.

	5. iKVM — When open more than maximum sessions, return message does not follow SPEC definition. 6. [SMCIPMITool] — Unable to clear IPv6 address via SMCIPMITool. 7. [Redfish] Assert severity does not match with 1.36 SEL SPEC. 8. BMC can get stuck in FW update mode. 9. If IPv6 Address field is blank, saving Prefix Length with 1 or 64 will appear as blank. 10. Redfish Automation test failed. 11. IPv6 Help page has duplicate text "Please Note: Similarly,...the BMC should allocate a new IP address and discontinue the use of its previous IPv6 address." 12. [GUI] — IPv4/IPv6 help page description is inconsistent with UI Spec definition. 13. Error return when upload "TSIG .key" and "TSIG.private" with 0 KB file on DDNS page is not specific. 14. BMC fwUP between 01.02 and 01.00 introduces "Compromised" MEL message. 15. PWS Fans stay at full speed after recovering from power loss. 16. Unexpected Chassis intrusion sensor. 17. WEB — Should not record [MEL-0138] when only config Sender's Address. 18. Fixed unexpected "The path of Process sshd is not correct" MEL message. Updated tee.bin to 0001.00.30. 19. Special characters in the SMTP Server's Address field will give a full screen error instead of the expected "Invalid email address format" small tooltip.
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