BMC Firmware Release Notes

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Product Name	X12DPT-B6
Release Version	1.05.17
Build Date	10/15/2024
Previous Version	1.04.16
Update Category	Recommended
Dependencies	None
Important Notes	None
Enhancements	[ENGINEERING] — Resumed pending task now possible through Web GUI.
New features	None
Fixes	 [ENGINEERING] — Removed Action of ResetToDefault parameter "PreserveNetwork". [ENGINEERING] — Made PreserveNetwork backward compatible as Redfish 2020. DDNS accepting invalid characters. [ENGINEERING] — Fixed LAN setting will change when rebooting BMC. [ENGINEERING] — Updated Fan list sort rule. [ENGINEERING] — The System button of Dashboard no reaction. [ENGINEERING] — Updated slot format of Physical Storage view.

- [ENGINEERING] Adjusted license of OemDumpService.Collect.
- 9. DDNS showing incorrect error message.
- [ENGINEERING] WEBUI HDD Temp and SSD Temp show null and correct Drive Status.
- 11. [ENGINEERING] Redfish 2021.2 failed to GET /redfish/v1/UpdateService/FirmwareInventory /Backplane_1_CPLD_1.
- 12. [ENGINEERING] Added RSA2048 key for license server from new IT HSM.
- 13. Redfish automation test failed 12 TCs.
- 14. [SM2406124458] Added Customized Page for HTTP status 500.
- 15. [ENGINEERING] M2_SSDx Temp reading is missing.
- 16. The network setting Redfish API got 500 error with unrestricted input at X12.
 - DNS setting accepted unrestricted input and return 500 error at B12DPT-6.
- 17. [ENGINEERING] HTML5 and IKVM unstable in BMC 01.05.14.
 - WEBUI response slowed in BMC 01.05.14.
- 18. [ENGINEERING] Modified Redfish EjectMedia and InsertMedia target always displayed on /redfish/v1/Managers/1/VirtualMedia/*.
- 19. [ENGINEERING] Replaced Model of redfish/v1/Managers/1.
- 20. [ENGINEERING] Added LDAP RFC2307bis support.