BMC Firmware Release Notes

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	1. **[ENGINEERING] — Resumed pending task now possible through Web GUI.**
New features	**None**
Fixes	1. **[ENGINEERING] — Removed Action of ResetToDefault parameter "PreserveNetwork".** 2. **[ENGINEERING] — Made PreserveNetwork backward compatible as Redfish 2020.** 3. **DDNS accepting invalid characters.** 4. **[ENGINEERING] — Fixed LAN setting will change when rebooting BMC.** 5. **[ENGINEERING] — Updated Fan list sort rule.** 6. **[ENGINEERING] — The System button of Dashboard no reaction.** 7. **[ENGINEERING] — Updated slot format of Physical Storage view.**

	8. **[ENGINEERING] — Adjusted license of OemDumpService.Collect.** 9. **DDNS showing incorrect error message.** 10. **[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.**