

# BMC Firmware Release Notes

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<b>Product Name</b>	<b>B12DPT-6</b>
<b>Release Version</b>	<b>01.04.09</b>
<b>Build Date</b>	<b>1/23/2024</b>
<b>Previous Version</b>	<b>01.03.20</b>
<b>Update Category</b>	<b>Recommended</b>
<b>Dependencies</b>	<b>None</b>
<b>Important Notes</b>	<b>None</b>
<b>New features</b>	<b>None</b>
<b>Enhancements</b>	<ol style="list-style-type: none"><li>1. Prompt will now show in Web GUI whenever RBID increase has been detected on uploaded firmware.</li><li>2. OpenJDK support.</li></ol>
<b>Fixes</b>	<ol style="list-style-type: none"><li>1. Virtual Media does not allow domain URL with port.</li><li>2. Cannot set power limit 0 to Node Manager.</li><li>3. Should not be able to set invalid IPv6 DNS values using SMCIPMITool RAW commands.</li><li>4. Toggling the system power will create repeated "Host FW password has been removed / auto-generated" entries in the MEL.</li><li>5. System Lockdown does not disable the Host Interface USB Connection radio buttons.</li><li>6. Switchers in the Health Event Log page didn't disable on Operator permission.</li><li>7. Failed to receive correct SNMPv3 alert.</li><li>8. BMC Host Interface becomes "Disabled" sometimes.</li><li>9. Added MEL after changing Host Interface "RNDIS Connection" or "CDC-ECM Connection".</li></ol>

10. Added Property "Product" for /redfish/v1.
11. Enabled USB LAN2 options feature in webUI.
12. Remove extra backplane object on the BMC "Firmware Management" page.
13. Operator cannot have Full Access to Event Log.
14. /redfish/v1/Chassis/StorageBackplane/Drives/Disk.Bay.0 status code should be 405, but it is 400.
15. MEL is incorrect when restored to factory default.
16. Logging out with an enabled SMTP alert will create three MEL entries.
17. Cannot to Set LAN AutoConfiguration DHCPv6Mode Configuration using SUM.
18. Cannot disable IPv6 autoconfig using SMCIPMITool.
19. Failed to set Alternative DNS server IPv6 through SMCIPMITOOL.
20. [SMCIPMITOOL] BMC disconnected for a while setting up IPv6 DNS 2 via command.
21. SMCIPMITOOL DNSv4 mode RAW commands don't work.
22. MEL is incorrect when configuring the Host Interface.
23. No related MEL when disabling TSIG Authentication.
24. Correct inaccurate NVMe temperature.
25. Set 0.0.0.0 to DNS Server IP would be replaced by a valid DNS Server2 IP after the setting is saved.
26. After saving network IPv4 DNS Server IP as 0.0.0.0, the field does not display 0.0.0.0, also no MEL.
27. [MEL-0104] Not listed after successful BMC update without all configurations preserved.
28. Set correct format but invalid NTP Server IP, error message return 'Oops' instead of [MEL-0255].
29. Miscellaneous webUI inconsistencies.
30. Duplicate UECC (BIOS) event log for memory errors.
31. VirtualMedia SMB does not allow mount with port number.
32. Blade sometimes cannot get IP after the entire chassis is AC-cycled.