

BMC Firmware Release Notes

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| Product Name | X13DEM |
| Release Version | 1.01.23 |
| Build Date | 10/24/2023 |
| Previous Version | 1.01.11 |
| Update Category | Recommended |
| Dependencies | None |
| Important Notes | None |
| Enhancements | None |
| New features | 1. Support KCS disable function. |
| Fixes | 1. MEL is incorrect when configuring the Host Interface. 2. No related MEL when disabling TSIG Authentication. 3. The NVMe temperature will sometimes be incorrect. 4. Empty UFFN in backup or golden inventory. 5. Set 0.0.0.0 to DNS Server IP would be replaced by a valid DNS Server2 IP after the setting is saved. 6. After saving network IPv4 DNS Server IP as 0.0.0.0, the field does not display 0.0.0.0, also no MEL. 7. Changed upper critical temperature to 80°C for Samsung NVMe drives. 8. Set correct format but invalid NTP Server IP, error message returns 'Oops' instead of [MEL-0255]. 9. Duplicate MEL when setting up Dedicated Link Speed and 1G Full Duplex MEL does not match with the option name. 10. MEL not shown after successful BMC update without all |

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| | <p>configurations preserved.</p> <p>11. Some network AOCs or storage drives missing sensor readings.</p> <p>12. Fixed Systems LogService entry empty data.</p> <p>13. Adding ACCEPT/DROP rules with duplicate IP Address/Mask will get blocked.</p> <p>14. Added RemoteGroup/User Rules MEL does not follow the same MEL SPEC version definition.</p> <p>15. SNMPv3(Notifications) Authentication Protocol/Encryption Protocol naming is inconsistent with MEL.</p> <p>16. Failed to save SSDP IPv6 Scope setting.</p> <p>17. Sensors takes too long to initialize.</p> <p>18. Keeps showing a warning message after unselecting SNMP account type when adding a new user</p> <p>19. PSU sensor may get lost after AC cycle.</p> <p>20. Sometimes cannot mount ISO image.</p> <p>21. Unable to connect virtual media when only setting up 1 or 2 virtual machine connections.</p> <p>22. Connect button on the Virtual Media page sometimes doesn't work.</p> <p>23. MEL is incorrect when modifying IPV4 DNS Server2 IP.</p> <p>24. The NVMe info is incorrect during the NVMe insertion and ejection.</p> <p>25. Physical View HDD temp missing.</p> <p>26. Deleting and saving DNS Server and Server2 IP doesn't generate MEL.</p> <p>27. Failed to save valid IPv4 address for static IP.</p> <p>28. Non-set SSDP related MEL would be triggered when setting up SSDP.</p> <p>29. Enabling Auto Daylight Saving failed but MEL shows enabled successfully.</p> <p>30. GPU version number dropping issue.</p> |
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| | <p>31. Feature supported LDAP StartTLS.</p> <p>32. IPMI shows the system's power consumption incorrectly.</p> <p>33. IPMI manufacturer name shown as "unknown".</p> <p>34. NVIDIA GPU L40S info is missing.Connect button doesn't work on the Virtual Media page.</p> <p>35. [SMCIPMITOOL] The return code behavior of execute "IPMI LAN IPv6 clear" is inconsistent.</p> <p>36. No main menu on IPMIWeb when using iPhone to open X13SEDW IPMIWebGUI.</p> <p>37. Miscellaneous webUI rendering/consistency changes</p> |
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