BMC Firmware Release Notes Form

Product Name	**X12DHM-6**
Release Version	**01.01.43**
Build Date	**4/26/2023**
Previous Version	**01.01.38**
Update Category	**Recommended**
Dependencies	**None**
Important Notes	**None**
Enhancements	1. Improved compatibility with IPMIECO TC0002, 2036, TC2063,TC2076.
New features	
Fixes	1. Fixed-[155400] [Solidigm D5-P5430][BMC 01.00.17] IPMI WebGUI Storage Monitoring did not show drive information. 2. Fixed-[155644] ECO -- 20899 -- 01.00.48 -- [MEL] MEL log Description not quite matching with SNMPv3 Auth Protocol/ Private Protocol. 3. Fixed [155126] ECO -- 18379 -- 01.01.11 – DDNS unable to send multiple requests simultaneously causing switchers out of shape. 4. Fixed [152359] STD -- 16914 -- 01.01.38 (2023/01/04) -- Radius packet not following RFC2865 5. [153419] STD -- 17212 - 01.00.42 - [Security] Global buffer read overflow at X13 and X12 redfish (/redfish/v1/Chassis/NVMeSSD.0.Group.0.StorageBackplane/Drives/Disk.Bay.{num}). 6. Fixed-[155021] Network IPv6 saving DNS Server IP as blank reverts to previous value; Auto Configuration failed to switch on once switch off. 7. Fixed-[154317] ECO -- 21603 -- 01.00.15(02/24/2023) -- Function-- Able to click blink or insert HDD button when system lockdown mode. [153387] ECO -- 18380 -- 1.01.11 --

	System Lockdown SystemLockdown Storage Monitoring Physical View Eject / Insert button not disabled. 8. Fixed-[153407] ECO--20899--01.00.44(02/03/2023)—It was conflict checking rule on "Remote User" and "Remote Groups" while clicking on "Save" button in AD/LDAP. 9. Fixed-[154392] U2_SSD temperature did not reflect the hottest sensor reading on IPMI. 10. Fixed-[152308] STD -- 16914 -- 01.01.38 (2023/01/04) -- Syslog packet not following RFC3164 Copy Project Issue Link. 11. Fixed-[154316] ECO -- 21603 -- 01.00.15(02/24/2023) -- Function- - Syslog packet not following RFC3164. 12. Fixed-[154318] ECO -- 21603 -- 01.00.15(02/24/2023) -- GUI -- No popout error message when typing the wrong string at SNMPv2 Name field. 13. Fixed-[155731] Redfish Automation 1 failed. 14. Fixed-[155021] ECO -- 16914 -- 01.01.41 -- Network IPv6 saving DNS Server IP as blank reverts to previous value; Auto Configuration failed to switch on once switch off. 15. Fixed [152604] Redfish Automation has 4 failures. 16. Fixed- to disable TLSv1.0 and TLSv1.1. 17. Fixed- [151066] STD -- 20122 -- 01.13.08 -- Sensor naming not matching with sensor specification.