IPMI Firmware / BIOS Release Notes Form

Supermicro disclaims all express and implied warranties, including without limitation, the implied warranties of merchantability, fitness for a particular purpose, and non-infringement, as well as any warranty arising from course of performance, course of dealing, or usage in trade. All products, computer systems, dates, and figures specified are preliminary based on current expectations, and are subject to change without notice. Supermicro and the Supermicro logo are trademarks of Super Micro Computer, Inc. in the U.S. and/or other countries. Copyright © 2018 Super Micro Computer, Inc. All rights reserved.

Product Name	H12SSW-iN/NT (All)
Release Version	1.00.25
Release Date	10/29/2020
Previous Version	1.00.06
Update Category	Critical
Dependencies	N/A
	ECO #24523
Important Notes	IPMI Image SMT_H12AST2500_ROT_RSA4K_010025P.bin
	Please update IPMI with attached Flash Utility in package.
Enhancements	MBD CPLD version not present in IPMI web GUI dashboard
New features	N/A
	Fixes the BMC FW 1.00.06 unique password cannot be recovered by command 0x30
	0x40 2. [114014] [New Web UI] The format in Inventory page is not matched with latest
	SPEC
	3. [New Web UI] There are some items in some pages not be translate to Japanese
	and Simplified Chinese
	4. The format in Inventory page is not matched with latest SPEC
	5. [SUM-UEFI_100b200623] SUT will not power on automatically after "-c
	BiosRotManageaction Update Goldenreboot" process completed.
	6. [116732] [ECO]It takes long time to trigger Alert LED when IPMI detect power failure
	7. Cannot update BIOS through BMC Web UI.
	8. Cannot use remote console function.
	9. IPMI ECO automation test failed.
Fixes	10. NVMe SSD eject function failed in IPMI WebGUI
	11. Got the fail results via SMSTC of the H12SSW-NTR
	12. [113611] [New Web UI] Sensor status shows Critical but System status and sensor reading are normal
	13. [113613] [ROT] BIOS recovery event log display twice in SEL on IPMI v1.0.8
	14. [113790] IPMI ECO automation test failed.
	15. [113393] [New Web UI] Login page will show "Browser not support" even using
	Chrome already in sometimes
	16. [112993] [New Web UI] TDP Watts is 0 in Component Info - CPU page
	17. [116699] [SMCIPMITool_2.24.0_b200904] ukvm fail on some RoT projects. (ex:
	H12SSW-NTR) but Non-RoT ones pass. 18. [105659] [DVT]NVMe ejected randomly during IPMI on/off test
	19. [116224] [IPMI:1.00.17] IPMI execution failed in run IPMI ECO Automation.
	20. [109736] [SUM] got the fail results via SMSTC of the H12SSW-NTR
	21. [105730] SATC redfish automation standard mode test fail
L	

22. [118852] Set up IPMI login password with "\" character and user cannot login

Release Notes from Previous Release(s) – these will be appended at the bottom of the current release notes in italic and in smaller print

First release. (6/10/2020)

Product Manager

Date