

IPMI Firmware Release Notes

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	X11SSH-G(T)F-1585(L)
Release Version	1.58
Release Date	11/20/2019
Previous Version	1.54
Update Category	Recommended
Dependencies	None
Important Notes	None
Enhancements	1. Fixed failure of Automation Robot.
New features	1. Added BMC firmware solution to program and store unique pre-programmed password.
Fixes	1. Fixed multiple vulnerabilities with Supermicro BMC Virtual Media. 2. Fixed ability of User Network Privilege to stay in Syslog page. 3. Fixed issue with IPMI web formatting for system. 4. Fixed inability to set Hostname back to empty field. 5. Fixed failure of Java iKVM virtual media mount authentication. 6. Fixed centering of new date/firmware during IPMI WebGUI BIOS/IPMI firmware update. 7. Set Port # to 389 when LDAP Authentication is enabled.

	<p>8. Fixed inability to close pop-up window, problem of pop-up window showing incorrect information once an invalid Port # is entered, and problem of inputting an invalid Port under Port configuration locking user in an infinite loop of pop-up messages until refreshing.</p> <p>9. Fixed failure of STAC Redfish automation test.</p> <p>10. Fixed ability of RADIUS to set port to an invalid value.</p> <p>11. Fixed ability of Active Directory to input invalid group domain.</p> <p>12. Fixed ability of Active Directory to save blank Domain Controller Server Address IP.</p> <p>13. Fixed ability of NTP Server to input invalid values for both Primary NTP Server and Secondary NTP Server.</p> <p>14. Fixed ability of Alert to input invalid Destination IP.</p> <p>15. Fixed ability of SNMPV3 to save an invalid Auth Key and Private Key, and SNMPV3 to save an invalid User Name.</p> <p>16. Fixed problem of many "VCCSA voltage going Low" event logs occurring after idle overnight.</p> <p>17. Fixed inability to connect to IPMI Web after updating firmware by IPMIView.</p> <p>18. Fixed problem of IPMI execution exception occurring when performing a BIOS update.</p>
--	---