

## 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.*

<b>Product Name</b>	<b>H11SSL-i/C/NC (All)</b>
<b>Release Version</b>	<b>1.39</b>
<b>Release Date</b>	<b>11/27/2018</b>
<b>Previous Version</b>	<b>1.30</b>
<b>Update Category</b>	<b>Critical</b>
<b>Dependencies</b>	<b>N/A</b>
<b>Important Notes</b>	<b>ECO #21604</b> <b>IPMI Image</b> <b>Please update IPMI image with attached Flash Utility in package.</b>
<b>Enhancements</b>	<b>N/A</b>
<b>New features</b>	<b>1. Added AMD dedicated CPU crash dump feature.</b> <b>2. Added OEM commands for CPU power capping.</b> <b>3. Added AMD-specific command OEM set 0x30 0x80 to read the current package power of CPU and set safe package power of CPU.</b>
<b>Fixes</b>	<b>1. Fixed unknown sensor called “ART Temp” appearing in the BMC sensor reading.</b> <b>2. Fixed error that occurs when the Administrator clicks the Event Log tab.</b> <b>3. Fixed inability to modify the Event Log on Web GUI in BMC 1.37.</b> <b>4. Fixed inability to clean IPMI Hostname.</b> <b>5. Fixed problem of sensor showing “RED” after every AC cycle chassis</b>

	<p>intrusion.</p> <p>6. Fixed problem of NVMe temperature staying high on sensor reading page when NVMe temperature cools down.</p> <p>7. Fixed failure of Redfish automation test.</p> <p>8. Fixed failure of Redfish API test.</p> <p>9. Fixed problem of BIOS screen reporting less memory after power cycle.</p> <p>10. Fixed problem of IP Access Control Issue being reported from CRM #SM1806148647.</p> <p>11. Fixed problem of EVENT SEVERITY in the email alert content being inconsistent with the info set on IPMI Configuration.</p> <p>12. Fixed incorrect IPMI pop-up message when performing Factory Default on IPMI Web.</p>
--	---

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

**1.30 (3/30/2018)**

1. Fixed failure of test via ICO/USB.
2. Fixed incorrect IPMI FAN mode.
3. Fixed failure of Redfish automation tool check.