

# 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.*

<b>Product Name</b>	<b>X10SRI-F</b>
<b>Release Version</b>	<b>3.86</b>
<b>Build Date</b>	<b>11/15/2019</b>
<b>Previous Version</b>	<b>3.80</b>
<b>Update Category</b>	<b>Critical</b>
<b>Dependencies</b>	<b>None</b>
<b>Important Notes</b>	<b>None</b>
<b>Enhancements</b>	<b>1. Merged X11 SMASH overflow and rearrange method.</b>
<b>New features</b>	<b>1. Populated NAS-Identifier (RFC2865, 5.32.0) with BMC-specific string. 2. Log multiple absent HDDs as a StorageController event to remind user about possible component-related problem (e.g., storage controller, cable, or backplane error). 3. Added BMC firmware solution to program and store unique pre-programmed password.</b>
<b>Fixes</b>	<b>1. Corrected sensor readings after sort. 2. Remove SEL showing error message after AOC-S3108 updates firmware. 3. Display long AD domain names. 4. Allow setting port number after changing the VM port. 5. Corrected inability to launch SOL window. 6. Corrected formatting of display when logging in with long AD name. 7. Corrected message that is displayed when iKVM port is unchecked. 8. Corrected problem hostname containing timestamp after updating IPMI firmware. 9. Corrected inability to update SMC3108 firmware from IPMI. 10. Allow modifying username with space. 11. Corrected iKVM display of "Virtual Media".</b>