

IPMI Firmware

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	X11DAC
Release Version	1.53
Release Date	5/30/2018
Previous Version	None
Update Category	Recommended
Dependencies	None
Important Notes	None
Enhancements	1. Added support for Intel RSTe RAID status reporting for TAS + BMC Firmware Support TAS ver. 1.5.2 and extended SEL explanation for sensor type 0x0D (Drive Slot).
New features	1. Revised Redfish firmware inventory (BIOS/BMC update). 2. Added support for new Redfish firmware inventory (3108 storage controller) to update firmware. 3. Added new Redfish APIs for downloading and uploading IPMI configuration. 4. Revised Redfish "Actions" for clearing event log. 5. Added adaptive temperature threshold in SDR for drives connected to 3108. 6. Enabled AC Power On Event log. 7. Added Redfish memory information feature. 8. Enabled update of 3108's firmware over BMC's Web page.

	<p>9. Added enable and disable options for 3108's JBOD mode over BMC's Web page and Redfish API "/redfish/v1/Systems/1/Storage/HA-RAID".</p>
Fixes	<p>1. iKVM/HTML5 console help page multi-language support.</p> <p>2. BMC no longer sometimes boot loops.</p> <p>3. Changed UTC zone time by SMCIPMITool commands.</p>