

IPMI Firmware

Super Micro 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. Super Micro and the Super Micro logo are trademarks of Super Micro Computer, Inc. in the U.S. and/or other countries. Copyright © 2017 Super Micro Computer, Inc. All rights reserved.

Product Name	X9DRW-CF31 CTF31
Release Version	3.53
Release Date	7/21/2017
Previous Version	3.39
Update Category	Recommended
Dependencies	None
Important Notes	N/A
Enhancements	N/A
New Features	1. Added enable/disable command for system event log. 2. Added OEMSSLCertificateStatus command for 0x30, 0x68, and 0x03. 3. Added SSL certificate and SSL private key upload through command.
Fixes	1. Upgraded Dropbear package for security issue. 2. Fixed failure to access IPv6 via https. 3. Fixed issue of the minimum power reading appearing as 0. 4. Increased the number of checks before reporting HDD error in SEL. 5. Fixed issue of Active Directory Time Out allowing "0". 6. Disabled Java version check. 7. Fixed problem of web logout not properly destroying session object. 8. Added support for AMD FIREPRO S10000 GPU.

	<p>9. Fixed issue with login via RADIUS with long password.</p> <p>10. Prevented having 0.0.0.0/0 DROP policy in WebGUI by default.</p> <p>11. Disabled 12V protection.</p> <p>12. Fixed problem of WebGUI FRU/multinode page not showing information correctly if there are invalid bytes in data.</p> <p>13. Fixed problem of redundant power supply failure email alert being sent during power fail.</p> <p>14. Fixed missing PWS information in SMBIOS Type 39.</p> <p>15. Fixed incorrect system temperature readings in midplane FRU (for Twinpro with MCU).</p> <p>16. Fixed issue of ME/nvram/SMBIOS being erased even when users choose to preserve ME/nvram/SMBIOS on BIOS update.</p> <p>17. Fixed problem of NMI action occurring in Watchdog pre-timeout.</p> <p>18. Fixed problem of encountering error code 500 while doing BIOS update on the web.</p> <p>19. Fixed issue with spelling in email alert for upper non-recoverable going high event.</p>
--	--