

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.

Product Name	X9DRW-iF/3F
Release Version	2.77
Release Date	7/2/2019
Previous Version	2.59
Update Category	Recommended
Dependencies	None
Important Notes	None
Enhancements	1. Changed FAN lower threshold to 540/432/324 for lower speed fans. 2. Signed Java applet with new certificate to correct expired message. 3. Removed 3DES ciphers.
New features	1. Added support for SMC RAKP. 2. Check three times for chassis intrusion. 3. Added support for virtual media setup raw command for SUM.
Fixes	1. Improved BMC stability during on/off. 2. Corrected email time. 3. Corrected trap time while using NTP and UTC time. 4. Show correct UID status on IPMI Web when UID button is pressed manually. 5. Improved PSU FRU read command. 6. Allow SSL certificate uploads using Chrome. 7. Misc. stability and security improvements.