

IPMI Firmware / BIOS Release Notes Form

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Product Name	X11SSA-F/X11SSI-LN4F
Release Version	2.2
Release Date	5/23/2018
Previous Version	2.1a
Update Category	Critical
Dependencies	None
Important Notes	None
Enhancements	1. Updated CPU microcode to address 'Spectre' derivatives (CVE-2018-3639 & CVE-2018-3640) security issue. 2. Updated Kaby Lake BIOS ACM 1.4.0 and SINIT ACM 1.3.0. 3. Enhanced ability to enter setup menu without password when system only has Administrator password.
New features	N/A
Fixes	1. Fixed problem of the system hanging when trying to create virtual driver on LSI3108 storage card under BIOS setup. 2. Implemented workaround for problem of IP displaying 0.0.0.0 information the first time AC powers on BMC. 3. Fixed problem of Afu /O command clearing SMC SMBIOS region (\$SMC).

	4. Fixed missing reminding string "iKVM doesn't support add-on VGA device..." when VGA is plugged in & "Primary Display"=="PEG".
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Release Notes from Previous Release(s) – these will be appended at the bottom of the current release notes in italic and in smaller print