

IPMI Firmware / BIOS Release Notes Form

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Product Name	X11SPL-F
Release Version	2.0b
Release Date	02/26/2018
Previous Version	2.0a
Update Category	Critical
Dependencies	None
Important Notes	None
Enhancements	1. Updated CPU microcode to address 'Spectre' variant 2 (CVE 2017-5715) security issue. 2. Changed BIOS revision to 2.0b. 3. Updated 5.12_PurleyCrb_0ACFD085Beta for Purley Skylake platform PLR 4, BKC WW02. 4. Displayed setup item "ACS Control" to Enable/Disable PCIe Access Control Services Extended Capability, with Enabled as default.
New features	N/A
Fixes	1. Fixed inability to reset the system under DOS by pressing "Ctrl-Alt-Del" on USB keyboard when "Port 60/64 Emulation" is disabled. 2. Fixed problem of SMC skipping first boot option in UEFI mode when retrying boot.

	<p>3. Fixed issue with IPMI force boot.</p> <p>4. Fixed malfunction of "SMBIOS Preservation" Disabled.</p> <p>5. Fixed inability of some CPUs to display correct microcode revision under BIOS setup menu.</p>
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