

IPMI Firmware / BIOS Release Notes Form

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Product Name	X10SLL+-F
Release Version	3.2
Release Date	5/10/2018
Previous Version	3.1
Update Category	Critical
Dependencies	None
Important Notes	None
Enhancements	1. Updated CPU microcode to address 'Spectre' derivatives (CVE-2018-3639 and CVE-2018-3640) security issue. 2. Changed BIOS revision to 3.2.
New features	N/A
Fixes	N/A

BIOS 3.1 (2/14/2018):

- 1. Updated CPU microcode to address 'Spectre' variant 2 (CVE 2017-5715) security issue.***
- 2. Added Intel SPI vulnerability patch.***
- 3. Changed BIOS revision to 3.1.***