

## IPMI Firmware / BIOS Release Notes Form

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<b>Product Name</b>	<b>X10SLM-F</b>
<b>Release Version</b>	<b>3.2</b>
<b>Release Date</b>	<b>5/14/2018</b>
<b>Previous Version</b>	<b>3.0a</b>
<b>Update Category</b>	<b>Critical</b>
<b>Dependencies</b>	<b>None</b>
<b>Important Notes</b>	<b>None</b>
<b>Enhancements</b>	<b>1. Changed BIOS revision to 3.2. 2. Updated CPU microcode to address 'Spectre' derivatives (CVE-2018-3639 and CVE-2018-3640) security issue. 3. Added Intel SPI vulnerability patch. 4. Applied enhancement to address CVE-2017-5715.</b>
<b>New features</b>	<b>None</b>
<b>Fixes</b>	<b>1. Fixed failure of SUM TC320.</b>