IPMI Firmware / BIOS Release Notes Form

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Product Name	X10SLH-F
Release Version	3.3a
Release Date	7/10/2020
Build Date	7/10/2020
Previous Version	3.3
Update Category	Critical
Dependencies	None
Important Notes	None
Enhancements	1. Changed BIOS revision to 3.3a. 2. Added support for BIOS chip WINBOND W25Q128JWSIQ.
New features	N/A
Fixes	N/A

3.3 (3/27/2020)

- 1. Updated the SINIT ACM to 20190708 for Denlow Server IPU 2019.2 for INTEL-SA-00240 to address CVE-2019-0151 (7.5, High) security issue.
- 2. Updated SPS firmware to SPS_EN_03.00.07.060.0 for Denlow Server IPU 2019.2.
- 3. Updated Broadwell-E3/Broadwell-H stepping CPU microcode M2240671_00000022 (E-0 G-0 Stepping) and Haswell/Haswell-E3 stepping CPU microcode M32306C3_00000028 (C-0 Stepping) for Denlow Server IPU 2020.1.
- 4. Changed BIOS revision to 3.3.
- 5. Adjusted IPMI KCS command delay time to prevent failure to respond to get PSU info command when AC power cycle IPMI initial time is too long.
- 6. Enabled getting BIOS CFG file by SUM Inband.

3.2 (5/10/2018)

1.	. Upaatea CPU i	microcode to	address Spectr	e' derivatives	(CVE-2018-3639	ana CVE-2018-36	54U).
2.	Changed BIOS	revision to 3	.2.				