

Notes to Release Notes Authors

- *All fields must be completed; please indicate as “N/A” if not applicable.*
- *Release Notes should document functional changes, dependencies, bug fixes and added features.*
- *Release Notes must not mention the methods of implementation and/or internal processes.*
- *Release Notes must not mention of silicon errata and/or other external causations.*
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IPMI Firmware / BIOS Release Notes Form

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Product Name	X11OPi
Release Version	2.1
Release Date	7/9/2018
Previous Version	2.0b
Update Category	Critical
Dependencies	None
Important Notes	None
Enhancements	<ol style="list-style-type: none">1. Updated CPU microcode to address 'Spectre' derivatives (CVE-2018-3639 & CVE-2018-3640) security issue.2. Changed BIOS revision to 2.1.3. Updated Hardware VRM Value.
New features	N/A
Fixes	N/A

Release Notes from Previous Release(s)

2.0b (2/23/2018)

1. *Changed BIOS revision to 2.0b.*
2. *Updated Intel Xeon microcode for Skylake-EP. - rev. 43 for Intel Xeon Skylake-EP H0/H0-QS.*
3. *Updated RSTe VMD/SATA/sSATA driver to v5.4.0.1039.*
4. *Removed BIOS time stamp from main BIOS setup page.*
5. *Displayed BIOS version when doing BIOS update using IPMI Web.*

Product Manager

Date