

IPMI Firmware / BIOS Release Notes Form

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Product Name	X10DGQ
Release Version	3.1
Release Date	6/11/2018
Previous Version	3.0a
Update Category	Recommended
Dependencies	None
Important Notes	None
Enhancements	1. Updated CPU microcode to address 'Spectre' derivatives (CVE-2018-3639 & CVE-2018-3640) security issue. 2. Changed BIOS version to 3.1.
New features	N/A
Fixes	1. Set Descriptor Region of BIOS Region Write Access to "No".

Release Notes from Previous Release(s)

3.0a (2/15/2018)

1. *Implemented enhancement to address 'Spectre' variant 2 (CVE 2017-5715) security patch issue.*
2. *Updated RC to 4.3.0.*
3. *Changed BIOS revision to 3.0a.*