

# IPMI Firmware / BIOS Release Notes Form

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<b>Product Name</b>	X11DRW-E/N(T)
<b>Release Version</b>	3.0a
<b>Release Date</b>	4/16/2018
<b>Previous Version</b>	3.0
<b>Update Category</b>	Critical
<b>Dependencies</b>	None
<b>Important Notes</b>	None
<b>Enhancements</b>	<ol style="list-style-type: none"><li>1. Implemented enhancement to address 'Spectre' variant 2 (CVE 2017-5715) security patch issue.</li><li>2. Updated SATA RAID OPROM/EFI driver to RSTe PreOS v4.7.0.1014.</li><li>3. Updated Intel Server Platform Services 3.1.3.50 for Grantley Refresh Platforms.</li><li>4. Removed support for using Ctrl+home to trigger recovery.</li><li>5. Changed BIOS revision to 3.0a.</li><li>6. Changed Memory correctable threshold to 100 and enabled Cloaking for Broadwell CPU E5-26xx SKU.</li></ol>
<b>New features</b>	N/A
<b>Fixes</b>	<ol style="list-style-type: none"><li>1. Patched workaround for QPI error.</li></ol>