

## IPMI Firmware / BIOS Release Notes Form

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<b>Product Name</b>	<b>X11DGQ</b>
<b>Release Version</b>	<b>1.48</b>
<b>Release Date</b>	<b>3/27/2018</b>
<b>Previous Version</b>	<b>1.45</b>
<b>Update Category</b>	<b>Recommended</b>
<b>Dependencies</b>	<b>N/A</b>
<b>Important Notes</b>	<b>N/A</b>
<b>Enhancements</b>	<b>N/A</b>
<b>New features</b>	<b>1. Enabled BMC to recognize NVIDIA Tesla V100 PCIE-32G and SXM2-32G. 2. Enabled system event log to record most configuring operations. 3. Added support for Redfish BIOS configuration. 4. Added IERR interrupt control with disabled as default setting.</b>
<b>Fixes</b>	<b>1. Fixed problem of fan always reaching full speed with GPU. 2. Fixed issue of Java iKVM viewer showing "black rectangle portion" where HTML5 doesn't. 3. Fixed problem of iKVM being inaccessible with new port configuration. 4. Fixed incorrect power history record after AC cycle stress test.</b>

	<p><b>5. Fixed failure of iKVM/HTML5 to work properly after launching and resetting a few times.</b></p> <p><b>6. Fixed problem of inserting NVMe SSD triggering temperature upper critical event log.</b></p> <p><b>7. Fixed problem of suddenly removing NVMe SSD making system easily hang or reboot.</b></p>
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