

## IPMI Firmware Release Notes Form

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Product Name	X11SCL-F
Release Version	1.23.2
Release Date	8/30/2019
Previous Version	1.21
Update Category	Recommended
Dependencies	None
Important Notes	None
Enhancements	N/A
New features	<ol style="list-style-type: none"><li>1. Added support for third number (build version) of IPMI firmware version.</li><li>2. Added BMC Account Security.</li><li>3. Added modification for event severity.</li><li>4. Enabled sending all event logs (Health &amp; Maintenance) to Syslog server.</li><li>5. Add the configuration of PXE boot for UEFI in Redfish</li></ol>
Fixes	<ol style="list-style-type: none"><li>1. CPU overheat deassertion no longer shows system as critical in IPMI webUI.</li><li>2. Updating Broadcom 3108 firmware no longer shows error messages in SEL.</li><li>3. Fixed multiple vulnerabilities with BMC Virtual Media.</li><li>4. Improve web formatting for System tab.</li><li>5. Factory default with RADIUS session no longer disables Redfish access.</li><li>6. Improved Redfish for RADIUS: session disconnect after factory default; client returning localhost IP in NAS-IP-Address; follow attribute 26 specification; prevent authentication error if delayed over 3 seconds</li><li>7. Corrected keypad * and + key map via IPMI iKVM and physical keyboard.</li><li>8. Improved stability of IPMI after updates.</li></ol>