

## IPMI Firmware Release Notes

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Product Name	X11DPI-N(T)
Release Version	1.71.5
Release Date	8/24/2019
Previous Version	1.69
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. Added UefiPxe to Redfish System boot order.</li><li>6. Added secure boot URL for Redfish API.</li><li>7. Added support for DCPMM (AEP DIMM) sensor reading.</li></ol>
Fixes	<ol style="list-style-type: none"><li>1. Updating Broadcom 3108 firmware no longer shows error messages in SEL.</li><li>2. Fixed multiple vulnerabilities with BMC Virtual Media.</li><li>3. Corrected maximum allowed password length shown for /redfish/v1/AccountService MaxPasswordLength.</li><li>4. Corrected keypad * and + key map via IPMI iKVM and physical keyboard.</li><li>5. Prevent IKVM/HTML5 being disabled in certain instances.</li><li>6. Improve web formatting for System tab.</li><li>7. Factory default with RADIUS session no longer disables Redfish access.</li><li>8. 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>9. Fixed incompatibility of IPMI after update.</li><li>10. Corrected formatting for minor version of Redfish - /Managers/1/FirmwareVersion.</li><li>11. CPU overheat deassertion no longer shows system as critical in IPMI webUI.</li></ol>