IPMI Firmware

Product Name	**X11DPH-I/T/TQ**
Release Version	**1.62**
Release Date	**12/13/2018**
Previous Version	**1.55**
Update Category	**Recommended**
Dependencies	**None**
Important Notes	**None**
Enhancements	**1. Changed the naming for "Health Event Log" and "Maintenance Event Log" in Web UI.** **2. Migrated the IPMI Event Log to the URL "redfish/v1/Systems/1/LogServices" in Redfish and changed the name "Event Log" to "System Management Log" in Redfish and Web UI.** **3. Added BMC Event Log support in Redfish and changed "System Event Log" to "BMC Event Log" in Web UI.**
New features	**1. Added BMC support to monitor controller temperature, attached physical drive temperature, and attached physical drive status of Broadcom storage controller 3008/3216 (HBA/Host Bus Adapter).** **2. Enabled clearing all system event logs without generating any log and dumping all the system event logs.** **3. Added Hynix memory support for BMC.**
Fixes	**1. AOC NIC Threshold now follows Thermal Guidelines.** **2. Return consistent codes (200, 500, 503) from the BMC when using ApacheBench.** **3. Allow removing DNS server IPv6 address.** **4. Corrected message appearing on iKVM/HTML5 page when disabling IKVM port.** **5. System no longer shows normal when the power fails.** **6. Corrected failures when update SSL certificate file.** **7. Corrected failures of IPMI SOL.** **8. Miscellaneous Web UI formatting issues.** **9. Corrected behavior of IPMI Web Date & Time configuration.** **10. System status now references PSU state when AC is lost.** **11. Corrected Redfish causing a session to timeout after accessing the System Event Log page and caused the BMC to boot loop.** **12. Corrected "Save Incomplete" message appearing when the time is changed and saved on IPMI Web.**