## **IPMI Firmware**

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Product Name	X11DPG-OT-CPU
Release Version	1.67
Release Date	3/11/2019
Previous Version	1.57
Update Category	Recommended
Dependencies	None
Important Notes	None
Enhancements	1. Updated the threshold for AMD GPU (MI8/MI25).
	2. Changed the naming for Health Event Log & Maintenance Event Log
	in Web UI.
	3. 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.
New features	1. Added BMC support for Hynix memory.
	2. Added support for NVIDIA T4 GPU device.
	3. Enabled clearing all system event logs without generating any log
	and dumping all the system event logs.
	4. Added BMC Event Log support in Redfish and changed "System
	Event Log" to "BMC Event Log" in Web UI.
	5. Added new support for Uboot code version.

- Allow detecting MI25 GPUs.
  Removed "Save uncompleted" message appearing when changing time and saving in IPMI Web.
  Corrected IPMI SOL failures.
  Corrected behavior of IPMI Web Date & Time configuration.
  - 5. System status now references PSU state when AC is lost.6. Corrected issue where Redfish causes a session to timeout after
  - Corrected issue where Redfish causes a session to timeout after accessing the System Event Log page and BMC to boot loop.
  - 7. Display correct AOC NIC sensor threshold.
  - 8. DCMS license activation now shows consistent status.
  - 9. WebUI no longer disappears after selecting simplified Chinese language.
  - 10. Patched CVE-2019-6260 pantsdown.
  - 11. Permit special characters in passwords. If special characters are used for an account/password, it will not be added to WSMAN user list.
  - 12. Allow CPU VRM and PLX to drive fans.
  - 13. Corrected KVM and remote control failures after using SSH in SMASH with AD account.
  - 14. Corrected GPU fan curve.

**Fixes**