IPMI Firmware / BIOS Release Notes Form

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Product Name	X11DPU
Release Version	2.1a
Release Date	8/23/2018
Previous Version	2.1
Update Category	Critical
Dependencies	None
Important Notes	None
Enhancements	N/A
New features	N/A
Fixes	Fixed issue with IPMI firmware to enable storage card to show temperature.

2.1 (6/14/2018)

- 1. Updated CPU microcode to address 'Spectre' derivatives (CVE-2018-3639 & CVE-2018-3640) security issue.
- 2. Updated Purley RC 154.R13, SPS 4.0.04.340 and ACM 1.3.7, SINIT ACM 1.3.4.
- 3. Updated SATA RAID OPROM/EFI driver to RSTe PreOS v5.4.0.1039.
- 4. Added support for UEFI mode PXE boot of F12 hot key Net boot.
- 5. Added BIOS/ME downgrade check for SPS 4.0.4.340.
- 6. Added one event log to record that the event log is full.
- 7. Displayed PPR setup item.
- 8. Fixed problem of SUM GetSataInfo showing incorrect "Configuration Type" when setting "Configure sSATA as" to "AHCI" or "RAID" on sSATA controller.
- 9. Fixed problem of Ctrl + Alt + Del causing system to hang after flashing BIOS.
- 10. Fixed problem of system hanging when installing Linux OS after COM1 & COM2 IO/IRQ exchange.
- 11. Fixed failure of WDT function.