IPMI Firmware Release Notes

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Product Name	X10DRT-H,HIBF
Release Version	3.92
Build Date	12/24/2019
Previous Version	3.84
Update Category	Critical
Dependencies	None
Important Notes	Update by this order: The early BMC FW below 3.73> 3.84> 3.85 and above, otherwise the BMC will lost FRU and all configurations* To update latest IPMI FW 3.85 or above. Please follow these procedure below:
	1. If current IPMI FW below 3.73, please contact Tech Support to get IPMI
	FW 3.84 and update first, before update to 3.85 and above.
	2. If current IPMI FW is between 3.73 to 3.84, it's "OK" to update IPMI FW 3.85 and above.
Enhancements	1. Block iKVM virtual storage if the VM port is disabled.
New features	Added unique pre-programmed password.
Fixes	1. Added VM Security patch.
	2. Allow BMC to detect legacy power supplies.
	3. Created KVM enable/disable button.
	4. KVM HTML5 now allows mounting of CD-ROM images.
	5. Increase word limit for Web BMC alert email.
	6. Adjust health event log severity on Ultra systems.
	7. Corrected inability to launch JavaKVM through SMCIPMITool.
	8. Corrected configuration preservation.
	9. Corrected behavior after updating BIOS through IPMI WebUI.
	10. Product key no longer lost after updating BMC though Web/SUM.
	11. Correct BMC boot loop if dedicated LAN is disconnected while in dedicated mode.

- 12. Allow special characters in Config username in CD-ROM image settings.
- 13. Allow System troubleshooting to download Version, Health event log, Maintenance event log, FRU, and SMBIOS information.
- 14. BMC restores factory default option in flash.
- 15. Corrected issues with CD-ROM image ISO mount using SUM.
- 16. Allow IPMI Web Virtual Media function to use @ in user/password of CD-ROM image.
- 17. Allow backslash separator (e.g.: dir\filename.iso).