

## IPMI Firmware Release Notes

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<b>Product Name</b>	X10DRT-B+
<b>Release Version</b>	3.92
<b>Build Date</b>	12/24/2019
<b>Previous Version</b>	3.85
<b>Update Category</b>	Critical
<b>Dependencies</b>	None
<b>Important Notes</b>	<p><b>Update by this order: The early BMC FW below 3.73 --&gt; 3.80 --&gt; 3.85 and above, otherwise the BMC will lost FRU and all configurations*</b></p> <p><b><u>To update latest IPMI FW 3.85 or above. Please follow these procedure below:</u></b></p> <ol style="list-style-type: none"><li><b>1. If current IPMI FW below 3.73, please contact Tech Support to get IPMI FW 3.80 and update first, before update to 3.85 and above.</b></li><li><b>2. If current IPMI FW is between 3.73 to 3.84, it's "OK" to update IPMI FW 3.85 and above.</b></li></ol>
<b>Enhancements</b>	None
<b>New features</b>	<ol style="list-style-type: none"><li>1. Added unique pre-programmed password.</li></ol>
<b>Fixes</b>	<ol style="list-style-type: none"><li>1. KVM HTML5 now allows mounting of CD-ROM images.</li><li>2. Increase word limit for Web BMC alert email.</li><li>3. Adjust health event log severity on Ultra systems.</li><li>4. Corrected inability to launch JavaKVM through SMCIPMITool.</li><li>5. Corrected configuration preservation.</li><li>6. Corrected behavior after updating BIOS through IPMI WebUI.</li><li>7. Product key no longer lost after updating BMC though Web/SUM.</li><li>8. Correct BMC boot loop if dedicated LAN is disconnected while in dedicated mode.</li><li>9. Allow special characters in Config username in CD-ROM image settings.</li><li>10. Allow System troubleshooting to download Version, Health event log, Maintenance event log, FRU, and SMBIOS information.</li><li>11. BMC restores factory default option in flash.</li></ol>

12. Corrected issues with CD-ROM image ISO mount using SUM.

13. Allow IPMI Web Virtual Media function to use @ in user/password of CD-ROM image.

14. Allow backslash separator (e.g.: dir\filename.iso).