

# IPMI Firmware Release Notes

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<b>Product Name</b>	<b>X10DSC-TP4S</b>
<b>Release Version</b>	<b>3.86</b>
<b>Build Date</b>	<b>11/15/2019</b>
<b>Previous Version</b>	<b>3.81</b>
<b>Update Category</b>	<b>Critical</b>
<b>Dependencies</b>	<b>None</b>
<b>Important Notes</b>	<b>None</b>
<b>Enhancements</b>	<b>1. Merged X11 SMASH overflow and rearrange method.</b>
<b>New features</b>	<b>1. Populated NAS-Identifier (RFC2865, 5.32.0) with BMC-specific string. 2. Added BMC firmware solution to program and store unique pre-programmed password.</b>
<b>Fixes</b>	<b>1. Corrected inability to launch SOL window. 2. Corrected formatting of display when logging in with long AD name. 3. Corrected message that is displayed when iKVM port is unchecked. 4. Display long AD domain names. 5. Allow setting port number after changing the VM port. 6. Corrected multiple vulnerabilities with Supermicro BMC Virtual Media. 7. Corrected sensor readings after sort. 8. Remove SEL showing error message after AOC-S3108 updates firmware. 9. Corrected problem hostname containing timestamp after updating IPMI firmware. 10. Corrected inability to update SMC3108 firmware from IPMI. 11. Allow modifying username with space. 12. Corrected iKVM display of "Virtual Media".</b>