

## BMC Firmware Release Notes

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<b>Product Name</b>	<b>X12STH-F_LN4F_SYS</b>
<b>Release Version</b>	<b>0.13.19</b>
<b>Build Date</b>	<b>11/19/2021</b>
<b>Previous Version</b>	<b>N/A</b>
<b>Update Category</b>	<b>Recommended</b>
<b>Dependencies</b>	<b>None</b>
<b>Important Notes</b>	<b>None</b>
<b>Enhancements</b>	<b>None</b>
<b>New features</b>	<b>None</b>
<b>Fixes</b>	<ol style="list-style-type: none"><li>1. On reload of the IPMI configuration, fixed an issue where username cannot be displayed when using specials characters such as an ampersand "&amp;".</li><li>2. Enabled auto-stop to end recording. This is a fix to the issue where recording continues even after the specified time limit has been reached.</li><li>3. Fixed an issue to prevent creation of an anonymous or null account.</li><li>4. Fixed buffer overflow issue in the ipmi_lan ASF protocol.</li><li>5. Fixed an issue where resolv.conf could not be deleted, which may expose the system to a potential DNS hacking.</li><li>6. Fixed an issue where hitting "Save" without any changes will cause the system to return an error message.</li><li>7. Fixed IPMI ECO automation test failure.</li><li>8. Fixed an issue where reloading the IPMI Configuration loses the SMTP sender address.</li><li>9. Fixed an issue where there is no CPU Error logged/recorded after it has been triggered by the DCI.</li><li>10. Fixed an issue where after using supposedly allowed special characters, the BMC Hostname could be saved.</li></ol>