

# BMC Firmware Release Notes

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<b>Product Name</b>	<b>X13SCW-F</b>
<b>Release Version</b>	<b>1.02.05</b>
<b>Build Date</b>	<b>12/08/2023</b>
<b>Previous Version</b>	<b>Beta Release</b>
<b>Update Category</b>	<b>Recommended</b>
<b>Dependencies</b>	<b>None</b>
<b>Important Notes</b>	<b>None</b>
<b>Enhancements</b>	<ol style="list-style-type: none"><li>1. Support BIOS attribute name without seq num.</li><li>2. Added SPS version and Microcode version to firmware inventory.</li><li>3. Enhanced the GPU Redfish API value.</li></ol>
<b>New features</b>	<ol style="list-style-type: none"><li>1. Added Property "Product" for /redfish/v1.</li><li>2. Enabled USB Lan 2 options feature (WEB).</li></ol>
<b>Fixes</b>	<ol style="list-style-type: none"><li>1. AOC card Thermal reading issue.</li><li>2. BMC Host Interface becomes "Disabled."</li><li>3. Added MEL after changing Host Interface "RNDIS Connection" or "CDC-ECM Connection."</li><li>4. Opened JDK support.</li><li>5. Failed to Set LAN Auto Configuration DHCPv6Mode Configuration</li></ol>

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|  | <ul style="list-style-type: none"><li>6. Unable to load SMTP page.</li><li>7. There is an extra backplane object on BMC "Firmware Management" page.</li><li>8. Operator cannot have Full Access to Event Log.</li><li>9. Logging out with enabled SMTP alert will create three MEL entries.</li><li>10. SUM -- Failed to Set LAN Auto Configuration DHCPv6Mode Configuration.</li><li>11. Notifications (SNMP) in Help page are inconsistent with Actual WEB page.</li><li>12. Validated Access with OOB and No License should switch to newer UI behavior.</li><li>13. The NVMe temperature will sometimes be 45C.</li><li>14. License require behavior/message did not quite match with SW-PM definition.</li><li>15. Duplicated MEL when setup Dedicated Link Speed &amp; 1G Full Duplex MEL did not match with option name.</li><li>16. When created RAID level 10/50/60(Span Depth=3) , the "RAID level" information on the BMC Web GUI is incorrect.</li><li>17. [MEL-0104] was not listed after successful BMC update without all configurations preserved.</li><li>18. Set power limit 0 to Node Manager failed.</li><li>19. Should not be able to set invalid ipv6 DNS values using SMC IPMI Tool raw commands.</li><li>20. Toggling the system power will create repeated "Host FW password has been removed / auto-generated" entries in the MEL.</li><li>21. Enabled anti-rollback ID checking for non-RoT BIOS.</li><li>22. System Lockdown did not disable the Host Interface USB Connection radio buttons.</li><li>23. Couldn't find GPU data and status via redfish.</li></ul> |
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