## **BMC Firmware Release Notes Form**

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Product Name	X12DPFR-AN6
<b>Release Version</b>	1.00.21
Build Date	11/22/2021
Previous Version	1.00.17
Update Category	Recommended
Dependencies	None
Important Notes	None
Enhancements	<ol> <li>Better compatibility with redfish ATT.</li> <li>Now supports the new group sensor design.</li> </ol>
New features	None
Fixes	<ol> <li>Fixed hang issue when running DC On/Off test with Red Hat Linux 8.3.</li> <li>Fresh page added after "enable/disable ports".</li> <li>Fixed the Supermicro Update Manager (SUM) to enable inband BIOS updates.</li> <li>Creation and activation of a null user and password is no longer possible.</li> <li>Fixed BMC crash and forceful restart caused by malicious data transmissions.</li> </ol>

6. Fixed bug that retains data in resolve.conf even after the BMC has been reset to factory defaults.
<ol> <li>NTP no longer shows a fail message after setting.</li> <li>The "TEE OS 0x42" error message on the IPMI MEL now</li> </ol>
matches with "Kernel Code segment (offset:###) was compromised".
<ol> <li>Fixed the MultiNode attribute issue.</li> <li>10. During a cpld firmware update, if the system is off, the BMC</li> </ol>
will now power on the system. 11. Fixed issue where JAVA iKVM can't initiate under Windows
Server OS.