

## 1. Release Notes for Current Version

<b>Firmware Name</b>	4203JBD012403.ima
<b>Release Version</b>	1.24.03
<b>Release Date</b>	2025/11/26
<b>Codebase</b>	SPX_12.7 LTS and RTP_1_8
<b>Change log</b>	1. Fix bug of Platform Event Alert through E-Mail.
<b>Known Issue</b>	
<b>Important Notes</b>	None

## 2. Release Notes for Previous Version

<b>Firmware Name</b>	4203JBD012303.ima
<b>Release Version</b>	1.23.03
<b>Release Date</b>	2025/06/05
<b>Codebase</b>	SPX_12.7 LTS and RTP_1_8
<b>Change log</b>	<ol style="list-style-type: none"><li>1. Add feature force static ip and reset password for SAS35 expander board BDB-EXP0020AC01.</li><li>2. Add workaround for MP5023GV sometimes did not output voltage after hot swap.</li><li>3. Fix bug that BMC would reboot per 20 days.</li><li>4. Rename "AICExpander" to "Expander" and "AICOemProperties" to "OemProperties".</li><li>5. Implement update FRU data checksum.</li><li>6. Fix some privilege restriction for web pages.</li><li>7. Fix bug for dashboard update.</li><li>8. Add SNMP community string modification function through Web UI.</li></ol>
<b>Known Issue</b>	
<b>Important Notes</b>	None

<b>Firmware Name</b>	4203JBD011803.ima
<b>Release Version</b>	1.18.03
<b>Release Date</b>	2024/05/03
<b>Codebase</b>	SPX_12.7 LTS and RTP_1_8
<b>Change log</b>	1. Add SSL Setting feature.
<b>Known Issue</b>	
<b>Important Notes</b>	None

<b>Firmware Name</b>	4203JBD011703.ima
<b>Release Version</b>	1.17.03
<b>Release Date</b>	2024/04/12
<b>Codebase</b>	SPX_12.7 LTS and RTP_1_8
<b>Change log</b>	<ol style="list-style-type: none"><li>1. Remove the event-only sensors from SNMP sensor table.</li><li>2. Fix “Backup Configuration” problem.</li></ol>
<b>Known Issue</b>	
<b>Important Notes</b>	None

<b>Firmware Name</b>	4203JBD011603.ima
<b>Release Version</b>	1.16.03
<b>Release Date</b>	2024/01/24
<b>Codebase</b>	SPX_12.7 LTS and RTP_1_8
<b>Change log</b>	1. Add SNMP support
<b>Known Issue</b>	
<b>Important Notes</b>	None

<b>Firmware Name</b>	4203JBD011503.ima
<b>Release Version</b>	1.15.03
<b>Release Date</b>	2023/04/28
<b>Codebase</b>	SPX_12.7 LTS and RTP_1_8
<b>Change log</b>	1. Fix bug that incorrect sensor event occurs when AC off or AC on
<b>Known Issue</b>	
<b>Important Notes</b>	None

<b>Firmware Name</b>	4203JBD011403.ima
<b>Release Version</b>	1.14.03
<b>Release Date</b>	2023/02/01
<b>Codebase</b>	SPX_12.7 LTS and RTP_1_8
<b>Change log</b>	<ol style="list-style-type: none"> <li>1. Solve the problem of abnormal webpage "Settings"-&gt;"Date &amp; Time" after receiving IPMI command "Set SEL Time".</li> <li>2. Remove webpage "Maintenance"-&gt;"System Administrator".</li> <li>3. Add webpage "Maintenance"-&gt;"Backup Configuration" /"Restore Configuration".</li> <li>4. Modify webpage title from "MegaRAC SP-X" to "AIC BMC System".</li> </ol>
<b>Known Issue</b>	
<b>Important Notes</b>	None

<b>Firmware Name</b>	4203JBD011303.ima
<b>Release Version</b>	1.13.03
<b>Release Date</b>	2023/01/16
<b>Codebase</b>	SPX_12.7 LTS and RTP_1_8
<b>Change log</b>	1. Fix bug of BMC Restore Factory Defaults.
<b>Known Issue</b>	
<b>Important Notes</b>	None



<b>Firmware Name</b>	4203JBD011203.ima
<b>Release Version</b>	1.12.03
<b>Release Date</b>	2022/11/11
<b>Codebase</b>	SPX_12.7 LTS and RTP_1_8
<b>Change log</b>	<ol style="list-style-type: none"> <li>1. Fix bug of BMC alarm led function.</li> <li>2. Fix bug of BMC smart console function.</li> </ol>
<b>Known Issue</b>	
<b>Important Notes</b>	None

<b>Firmware Name</b>	4203JBD011103.ima
<b>Release Version</b>	1.11.03
<b>Release Date</b>	2022/10/04
<b>Codebase</b>	SPX_12.7 LTS and RTP_1_8
<b>Change log</b>	1. Recover Power Setting option and remove Power Restore Policy option of web page.
<b>Known Issue</b>	
<b>Important Notes</b>	None

<b>Firmware Name</b>	4203JBD011003.ima
<b>Release Version</b>	1.10.03
<b>Release Date</b>	2022/09/19
<b>Codebase</b>	SPX_12.7 LTS and RTP_1_8
<b>Change log</b>	<ol style="list-style-type: none"> <li>1. Add retry while reading / writing RTC.</li> <li>2. Set UTC time to RTC after doing manual time setting.</li> </ol>
<b>Known Issue</b>	
<b>Important Notes</b>	None

<b>Firmware Name</b>	4203JBD010903.ima
<b>Release Version</b>	1.09.03
<b>Release Date</b>	2022/08/11
<b>Codebase</b>	SPX_12.7 LTS and RTP_1_8
<b>Change log</b>	1. Fix that BMC FW update through web should only update Image-1.
<b>Known Issue</b>	
<b>Important Notes</b>	None

<b>Firmware Name</b>	4203JBD010803.ima
<b>Release Version</b>	1.08.03
<b>Release Date</b>	2022/08/01
<b>Codebase</b>	SPX_12.7 LTS and RTP_1_8
<b>Change log</b>	1. Add feature of sending BMC FW version to expander.
<b>Known Issue</b>	
<b>Important Notes</b>	None

<b>Firmware Name</b>	4203JBD010703.ima
<b>Release Version</b>	1.07.03
<b>Release Date</b>	2022/06/29
<b>Codebase</b>	SPX_12.7 LTS and RTP_1_8
<b>Change log</b>	<ol style="list-style-type: none"> <li>1. Fix bug of power restore policy function.</li> <li>2. Add function of RTC support.</li> </ol>
<b>Known Issue</b>	
<b>Important Notes</b>	None

<b>Firmware Name</b>	4203JBD010603.ima
<b>Release Version</b>	1.06.03
<b>Release Date</b>	2022/04/18
<b>Codebase</b>	SPX_12.7 LTS and RTP_1_8
<b>Change log</b>	1. BMC firmware can work on both Hotswap4 and Hotswap35
<b>Known Issue</b>	
<b>Important Notes</b>	None