# **BMC Release Notes Form**

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Product Name	X12DPT-PT6
Release Version	01.02.64
Release Date	03/27/2023
Previous Version	01.02.56
Update Category	Enhancement
Dependencies	None
Important Notes	None
Enhancements	<ol> <li>To match Help content info of "RMCP Port/TCP&amp;UDP Ports" on web GUI.</li> <li>Improved BMC Storage Monitoring physical view.</li> <li>Improved clear MEL when saving hostname.</li> </ol>
New features	None
Fixes	1. Improved BMC efficiency, compatibility, and reliability.

#### Release Notes from Previous Release(s)

01.01.00 (06/03/2021)		
Initial release.		
01.01.09 (08/13/2021)		
1.	Prompt to reboot system will show after updating NICs and Broadcom firmware	
2.	Sometimes BMC WEBUI logout immediately after login BMC WEBUI	
З.	Upgrade dropbear to version 2019.78	

- 4. To correct information on Web GUI and
- 5. To fine tune FWs update process.

### 01.02.19 (02/24/2022)

- 1. Support for BRCM 38xx, 39xx I2C mode and auto-switching to PCIe mode.
- 2. Corrected information on Web GUI.
- 3. Fine tuned FWs update process.
- 4. Improved BMC efficiency, compatibility and reliability.

### 01.02.34 (07/01/2022)

- 1. Enhance Smart Power new UI
- 2. Support AOC P3IMB-M-P1, P3IMB-M-P2 sensor reading
- 3. Support BMC Lan disable
- 4. Add NIC link up/down event
- 5. New error message now displays in Dynamic DNS, Floppy Disk, and IPMI Configuration
- 6. Support Intel VROC feature
- 7. Improved BMC efficiency, compatibility and reliability.

### 01.02.56 (01/12/2023)

- 1. Set HTML5 console as default selection.
- 2. IPv6 auto- config option will be enabled after set others network parameters.
- 3. Support Xilinx U250 GPU
- 4. Extend the size limitation of certificate and key files.
- 5. Corrected wrong BPN CPLD version on the firmware upgrade web page.
- 6. Added VRM protection.
- 7. Improved BMC efficiency, compatibility and reliability.

## 01.02.64 (03/27/2023)

- 1. To match Help content info of "RMCP Port/TCP&UDP Ports" on web GUI.
- 2. Improved BMC Storage Monitoring physical view.
- 3. Improved clear MEL when saving hostname.
- 4. Improved BMC efficiency, compatibility and reliability.