



an EnerSys® company

Product Change Notification

PCN # 0470488-PCN

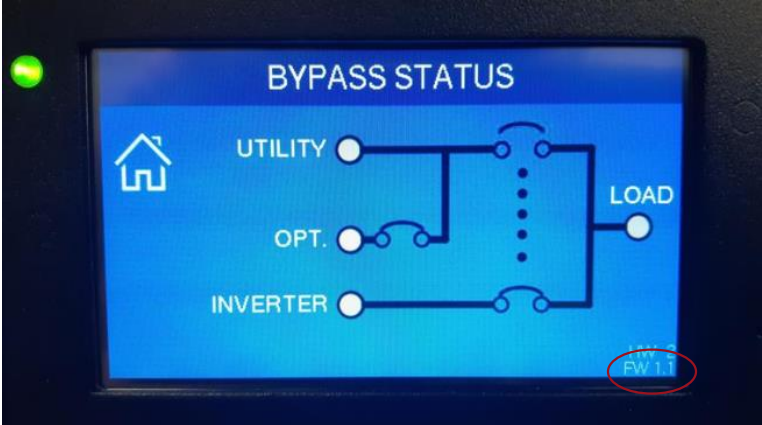
XMBS Gen 1 Firmware Version 1.1

1. Supplier Information Alpha Technologies Ltd. 7700 Riverfront Gate Burnaby, BC V5J 5M4 Canada	1.2 Supplier Contact Information Contact: Daljit Hothi Product Manager 604 422 4490 daljit.hothi@enersys.com												
2. Product Change Notification Number PCN # 0470488-PCN	3. Issue Date of Change August 16, 2021												
4. System Affected Major System Affected: XMBS Subsystem Affected: N/A Hardware Affected: No Firmware Affected: Yes Software Affected: No													
5. New Product ID <table border="1"><thead><tr><th colspan="2">Software / Firmware</th></tr><tr><th>Model</th><th>Revision</th></tr></thead><tbody><tr><td>0350150-001</td><td>1.1</td></tr></tbody></table>	Software / Firmware		Model	Revision	0350150-001	1.1	6. Old Product ID <table border="1"><thead><tr><th colspan="2">Software / Firmware</th></tr><tr><th>Model</th><th>Revision</th></tr></thead><tbody><tr><td>0350150-001</td><td>1.0</td></tr></tbody></table>	Software / Firmware		Model	Revision	0350150-001	1.0
Software / Firmware													
Model	Revision												
0350150-001	1.1												
Software / Firmware													
Model	Revision												
0350150-001	1.0												
7. New CLEI Code N/A	8. Old CLEI Code N/A												
9. Associated Products or Changes Affected 0213250-102/103/112/113 and 0213251-102/103/112/113 (manufactured before January 1, 2021)													



an EnerSys® company

Product Change Notification

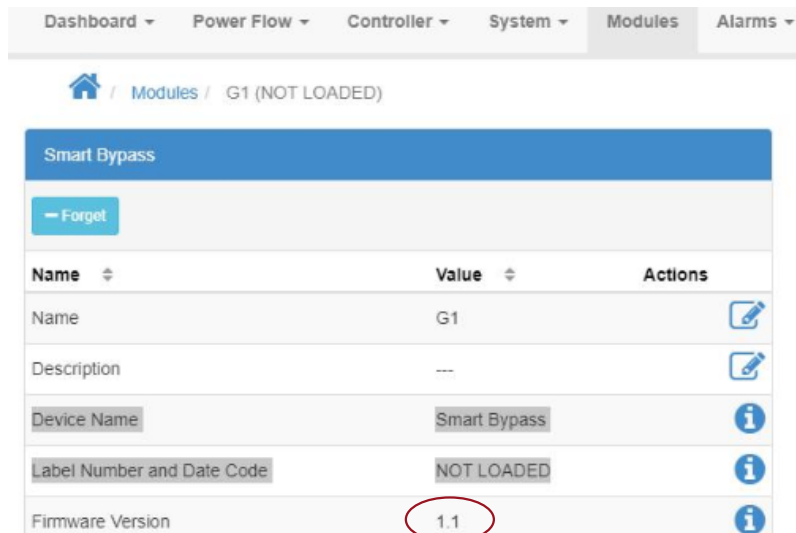
10. Drawing Number 0350150-001_B_XMBS_README_V1.1.pdf	
11. Classification of Change B	12. Reason for Classification This change results in better operation.
13. Reason for Change Functional improvements on XMBS Gen 1 manufactured before January 1, 2021 due to continuous testing and feedback.	
14.1 Description of Change New Features and Improvements: <ul style="list-style-type: none">• Phase angles always displayed as positive numbers• Improved help screens when switching into Auto mode• Improved error checking and reporting• Display hardware and software version on the bypass “schematic” screen	
14.2 Change Verification Procedures Select the middle of the LCD to open “BYPASS STATUS”, firmware version is in the bottom right corner.	
	



an EnerSys® company

Product Change Notification

Alternatively, sign in to the Cordex Controller (software version 7.01 or later) and go to the **Modules** page to confirm the firmware version is 1.1.



15. Safety Notification

N/A

16. Material Affected

N/A

17. Documentation Affected

0350150-001_B_XMBS_README_V1.1.pdf

18. Supplier Implementation Date

For units which are installed in the field, update the firmware as maintenance window permits.

19. Modification Completion Date

Customer to update firmware as maintenance window permits.

20. Modification Location

Devices installed in the field.



an EnerSys® company

Product Change Notification

21. Modification Cost

N/A

22. Location and Quantity of Equipment

N/A

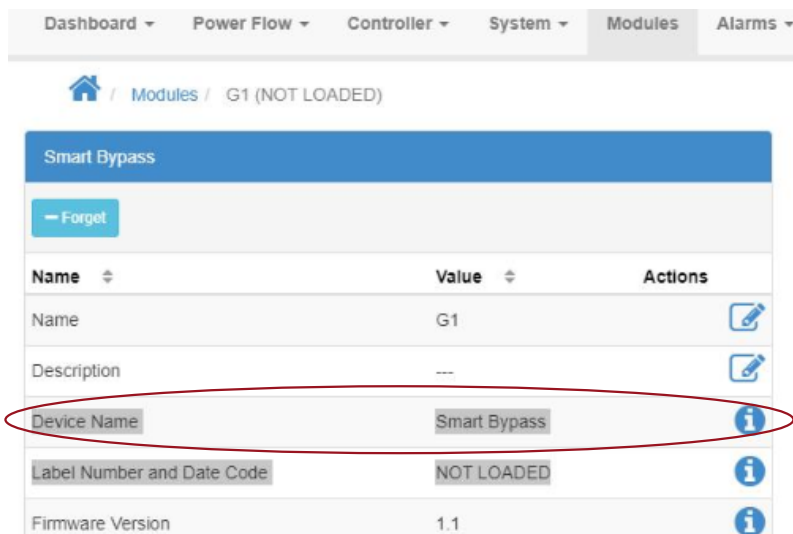
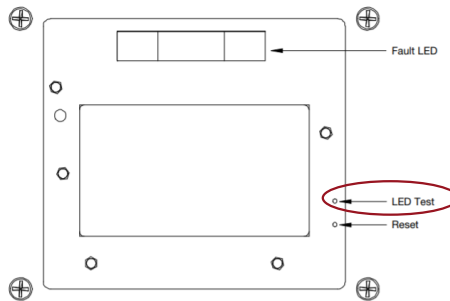
23. Attachments

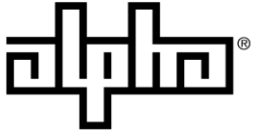
Readme File – 0350150-001_B_XMBS_README_V1.1.pdf

File - MOP -Module Firmware Upgrade Using the CXC HP (Software V4.xx) 0470350-00.pdf

24. Comments

XMBS Gen 1 devices manufactured before January 1, 2021 can be easily identified from the LCD panel as they do not have a LED Test pin hole nor have “G2” in the **Device Name** on the web interface.





an EnerSys® company

Product Change Notification

The firmware file can be found at <https://www.alpha.ca/support/support-main-menu/software-firmware-downloads> for download.

End of Product Change Notification
