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Product Change Notification

PCN # 1170619

Remote Battery Monitoring System (SCMiniB) replaced by Remote Battery Monitoring System Plus

1. Supplier Information Alpha Technologies, Ltd. 7700 Riverfront Gate, Burnaby, BC V5J 5M4 Canada Contact: Daljit Hothi Product Manager 604.422.4490 daljit.hothi@enersys.com		2. Product Change Notification Number PCN #1170619									
3. Issue Date of Change June 13, 2017	4. System and Product Description Alpha Technologies is releasing a new version of its Remote Battery Monitoring System (RBMS). RBMS Plus integrates the SCMini and Sensor Interface Module into single compact housing.										
5. New Product ID <table border="1" data-bbox="191 1163 773 1239"> <thead> <tr> <th>Model</th> <th>PN</th> </tr> </thead> <tbody> <tr> <td>RMBS Plus</td> <td>0370260-002</td> </tr> </tbody> </table>		Model	PN	RMBS Plus	0370260-002	6. Old Product ID <table border="1" data-bbox="824 1163 1406 1239"> <thead> <tr> <th>Model</th> <th>PN</th> </tr> </thead> <tbody> <tr> <td>RMBS SCMiniB</td> <td>0370260-001</td> </tr> </tbody> </table>		Model	PN	RMBS SCMiniB	0370260-001
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RMBS SCMiniB	0370260-001										
7. Associated Products or Changes Affected 0370260-001, 0260024-027, 0380391-001, 0541004-001											
8. Drawing No. N/A	9. Product Change Classification Class B Changes that are made to incorporate improvements in the design of existing products that result in better operation, improved testing and maintenance, longer life, service improvements, operation cost reductions to a customer, and/or addition of new features										
10. Reason for Change The change is being implemented as a response to performance improvement requests to integrate the SCMini and Sensor Interface Module into a single compact housing, and add ability to reset the unit's IP address.											



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11. Description of Change SCMini and Sensor Interface Module are integrated into a single housing. The IP address can be reset to the factory default static IP address (192.168.0.91) by pressing and holding the RBMS Plus reset button for a minimum of 5 seconds. The RBMS Plus can be configured over the network through a Telnet connection or through a USB connection directly from a PC using a standard USB cable. Cable lengths are updated as below: <ul style="list-style-type: none">• Power cable for RBMS Plus Controller increased from 6' to 10'• CAT5 sensor cable length in each Battery Sensing Module to now 18" instead of 12"• CAT5 cable which connects from the Battery Sensing Module to the controller is now to 10' long instead of 6'	
12. Effect of Change Change will have no effect to system operation or usability what is stated in section 11	
13. Material/Product Affected N/A	
14. Documentation Affected A new manual will be released for RBMS Plus	
15. Supplier Implementation Date Starting June 15 th new customer orders will be transitioned to the new part number. Older part number will be obsoleted once stock is depleted.	16. Modification Completion Date N/A
17. Modification Location N/A	
18. Modification Cost N/A	
19. Location and Quantity of Equipment N/A	
20. Attachments N/A	
21. Comments None	