



PCN # 0470403-00
CXC HP Application v5.1

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3. Product Change Notification Number PCN # 0470403-00	4. Issue Date of Change January 21, 2019												
5. System Affected Major System Affected: All systems utilizing CXC HP controllers (CXPS series, CXS series, AMPS, etc) Hardware Affected: N Firmware Affected: N Software Affected: Y													
6. 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>CXC HP APP</td> <td>V5.1</td> </tr> </tbody> </table>	Software / Firmware		Model	Revision	CXC HP APP	V5.1	7. 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>CXC HP APP</td> <td>V5.01</td> </tr> </tbody> </table>	Software / Firmware		Model	Revision	CXC HP APP	V5.01
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CXC HP APP	V5.01												
8. New CLEI Code N/A	9. Old CLEI Code N/A												
10. Associated Products or Changes Affected CXC HP Series controllers													
11. Drawing Number N/A													
12. Classification of Change B	13. Reason for Classification Product change which was made to incorporate improvements and additions to the existing feature set.												
14. Reason for Change Improvements and feature additions.													



15. Description of Change <ul style="list-style-type: none">• Added a feature to download inventory to a USB drive or to the PC. This includes most configuration and status values that are displayed on the user interface.• Added a feature to disable write access through the web browser unless overridden by a local user through the LCD interface.• Added a new battery conditioning mode for Boost.• Added user configurable termination conditions to Equalize and Elevated Absorption modes.• Added a new type of inventory called General Purpose Transducer, similar to a current transducer. This inventory can be created in a DC system, Converter system and Auxiliary system.• Modified the limitation of 10 distribution subsystems (BDFB, E2, user defined) to allow more E2 systems. Up to 40 E2 subsystems can be supported if there are no other BDFB or user defined subsystems created.• Fixed an issue with the SNMP trap destination port always being set to 162, even when configured differently.	
16. Change Verification Procedures <p>A visual review of the software version once uploaded into the CXC HP.</p>	
17. Safety Notification <p>N/A</p>	
18. Material Affected <p>N/A</p>	
19. Documentation Affected <p>CXC HP Controller Software Manual</p>	
20. Supplier Implementation Date <p>January 2, 2019</p>	21. Modification Completion Date <p>N/A</p>
22. Modification Location <p>N/A</p>	
23. Modification Cost <p>N/A</p>	
24. Location and Quantity of Equipment <p>N/A</p>	
25. Attachments <p>N/A</p>	
26. Comments	