



## Alpha Technologies Software Update Notification: CXC HP Software Application v5.01

Date: September 24, 2018  
Model #: CXC HP Software  
Release: v5.01

Alpha Technologies is pleased to announce the release of our Cordex™ HP controller software version 5.01. The primary feature in this release is the full support of MODBUS TCP. [A video outlining the new features can be found here.](#)

### **New Features and Improvements**

- MODBUS TCP support for the DC System, controller, custom data, timers, counters, user alarms
- Added a wizard to help configure multiple shunts and associated loads in the DC system
- Fixed an issue with setting the 'True If' value for custom data state variable when the variable was a Boolean
- Added a user configurable startup delay for alarm processing to avoid nuisance alarms and traps
- Fixed an issue with the bus voltage fault status of a disconnect when the Invalid System Voltage alarm was disabled
- Limit response to SNMP Get requests to 5 per second to avoid excessive CPU usage
- Added additional statistics for total output current performance log of the DC system to keep track of top 3 hourly average maximums
- Fixed an issue with display of temperature in Fahrenheit on the Datalogs

All software updates and the latest user manual can be found on our website at [alpha.ca](http://alpha.ca).

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