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Cordex Controller Software v2.07

Alpha Technologies is pleased to announce the release of our newest software version for the Cordex (CXC) Controller, Version 2.07.

Compatibility:

This software is intended for standard memory CXC controllers. This software release does not include features to support AIM inverter modules (e.g. AMPS power systems). This software is not compatible with extended memory controllers running version 3.x or higher. Controllers running version 3.x or higher cannot be downgraded to version 2.x.

New Features and Improvements:

- Improved the filtering on BMS alarms to reduce the possibility of detecting a false alarm in situations where there is noise or the value is close to the threshold.
- Fixed a problem where a CXC v2.05 or v2.06 controller could reset or fail if language files, configuration files and logging were using too much memory. Additional memory space was allocated for these functions.

Known Issues:

- Please note that resetting a CXC can take up to 30 minutes. A reset will cause the CXC to save persistent files and may trigger a defragmentation cycle, if it is needed, which can take up to 30 minutes.
- This software has been tested with the following browsers:
 - Internet Explorer versions: 7, 8, & 9
(needs to run in compatibility mode to display properly)
 - Firefox versions: 12
(using Internet Explorer "IE" Tab 2 to display properly)
 - Chrome versions: 19
(using IE Tab Multi "Enhance" to display properly)
 - Safari versions: We could not find a compatible mode or version

Upgrade procedures using the Web Browser:

1. Connect your computer and Cordex Controller by way of the Internet, Intranet, or Ethernet direct connection (cross-over cable).
2. Log into CXC web interface, and from the Main Menu select the **Controller** menu.
3. First, perform a “soft reset” on the Controller by choosing “Reset” and following the prompts.
4. When the reset cycle is finished (which may take up to 30 minutes if a defrag is needed), reconnect to the Controller and return to the **Controller** menu.
5. Select **Upgrade Software**.
6. Click **Browse** and find the .zip file containing the new software.
7. Press **Submit**.
8. The software is loaded and then the controller is rebooted. Close your browser window when prompted.

You have now successfully upgraded the Cordex controller. Thank you for choosing Alpha Technologies.