SOFTWARE RELEASE NOTES

MCS-CONNECT
Version 15.00G
08/26/2014

Updates from previous versions:

New Features:

1. Removed the OK button from the Communication setup leaving only the Save and Cancel buttons. Created logic that re-attempts to connect the Controller automatically after being prompted to select a usable Network Interface due to an invalid one or none currently being selected. Prior to this fix the logic trail for this change took 6 button clicks, with the fix in place that # is cut in half to 3.
2. Some headings in the CPM Header arrays have changed to match the SW.
3. Added 6 new columns to the setpoint grid to display extra information for the CPM Ratio and CPM target type of setpoints.
4. Added Constants to represent different ModBus Classes Class Numbers

Bug Fixes:

1. Offline graphing was using an incorrect index into the device array causing the user to be unable to change the setup points to be displayed after the initial selection is made. RESOLUTION - Corrected the index issue for the device array.
2. When deleting a screen setup from the list of current available setups a bug was causing MCS-Connect to not match the name of the setup with its name in the xml file. This led to Connect believing the setup was the default which caused it to refuse the deletion. RESOLUTION - Changed to using the correct function to handle the string.
3. Re-coded the SI Offset Editor to make it more elegant and fix the bugs causing it to edit SI Max Tdy and Min Tdy incorrectly. Before the fix MCS-Connect was confusing Analog and Digital Sensors and sending the incorrect value when the user chose to reset the Last On/Off columns.