



SOFTWARE RELEASE NOTES

MCS-CONFIG Version 14.00D 06/06/2013

Updates from previous versions:

New Features:

1. In RTU V14 config types on the MAG RTU screen under the General section moving the Modulate Outside Air Damper panel to the Ventilation Info section under the Outside Air Damper panel and adding two radio buttons to the panel that will only be visible if a Co2 sensor is selected and not visible if the Co2 sensor is Not Used. The two new options will be on a panel that says Control On: Outside Air Damper or Supply Fan.

Bug Fixes:

1. In ALL V11 and V14 config types on the BMS-POINTS screen when the user clicks the CREATE MCS-BMS-GATEWAY CSV FILES button the BACnet MSTP file that is created has incorrect values on the Server Side Map Descriptors-->Units column for SI's, AO's, and Setpoints. Currently the value in the Units column is set to No-Units and now the AO's will be set to Percent, the SI's and Setpoints will be set to Deg-F for a Temperature display type, PSI for a pressure display type, Percent for a HUMID or % and REF LEVEL display type, and No-Units if not any of those types.
2. In ALL config types on the BMS Points screen under the Writable Points section the Writable Network Points are only displayed if there are sensors set up as one of the four types of writable sensors: 485 RUN, 485 CW RSET, 485 Dmd Step, and 485 Dmd FLA%. When the CREATE MCS-BMS-GATEWAY CSV FILES button is clicked and the files are created on all three of the files these writable network points are printed regardless if they are setup or not which is causing errors in communications between the BMS and the MCS-BMS-GATEWAY. Resolution: In the functions that print the csv files, for each file add a test that looks at if the sensor is setup or not and print the values accordingly.
3. In MicroMag config types when the file is opened the point names for a Chiller config type are being loaded in the grids for an RTU config type on the first time opening. When the file is opened again the correct point names are displayed. Resolution: Move the test for the machine configuration type so the correct value for the type of config is used when assigning the point names to their associated memory locations.

Any questions regarding this release, contact:
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