



SOFTWARE RELEASE NOTES

MCS-CONFIG Version 14.00W 11/18/2013

Updates from previous versions:

New Features:

1. In ALL config types V11 and V14 on the SI Info screen under the Display Type column adding a new sensor type called CT_750 which will be 156, have 1 decimal place, have A,A,A print characters.
2. In ALL config types V14 on the SI Info screen under the Display Type column adding new sensor types called DANFOSS_FAULT_HI which will be 157, have 0 decimal places, have no print characters, DANFOSS_FAULT_LOW which will be 159, have 0 decimal places, have no print characters, BITZER_FAULT_HI which will be 160, have 0 decimal places, have no print characters, BITZER_FAULT_LOW which will be 161, have 0 decimal places, have no print characters, BITZER_ENVELOPE_STATUS which will be 162, have 0 decimal places, have no print characters. The first four sensors will be identical to the current TurboCor Fault sensor and the last one will be identical to the current MODE SEL SW.
3. In ALL config types V14 on the BMS Points Info screen adding Alarms to the alarm points grid for the sensors in '14.00W-006-fmh change.

Any questions regarding this release, contact:
support@mcscontrols.com

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Bug Fixes:

1. In ALL config types V11 and V14 on the SI Info Screen if the name column is changed and the row is not clicked off of and then the Display Type is set to a BMS_SI, after the popup is closed the row's name value is set back to what it was before it was changed. Resolution: When the OK button is clicked on the BMS_SI popup add a test at the beginning that gets the name text from the Name column and saves it in memory so that when the grid is refreshed the correct name string is inserted into the Name column.
2. In ALL config types V14 on the SI Info screen under the Name column if the Type of I/O board selected on the setup screen is RO-8 & SI-16 & MCS I/O then the SI name column should display SPARE sensors in numerical order by 8 instead of 16 because two SI-8 boards are being used as 16 points for that type of I/O. Also, the grid should only display a total of 80 points when this type of board is being used. Resolution: Add a test for the board type and set the Num_SIs variable accordingly. Also, in the Update of the SI Grid array if the name column contains a SPARE value then the correct text will be assigned to the name cells that are Spares.
3. In HVAC, RTU, and CENT config types V11 and V14 on the BMS Points screen adding in missing states.
4. In REFR config types V11 and V14 on the BMS Points screen adding in missing states and missing points.

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