



SOFTWARE RELEASE NOTES

MCS-CONFIG Version 9.03V 08/28/2012

Updates from previous versions:

New Features:

1. On the MicroMag Info screen, under the heating section, on the
 - a. Primary/Auxiliary panel: Three new heat types called "Staged Gas", "Direct Fire" and "MOD Gas", were added. The "Staged Gas" type features the following drop down list: *Starting RO*, *Starting AO* and *Number of Stages*. The "Direct Fire" and "MOD Gas" types feature the following drop down list: *MOD Gas Valve*, *MOD Gas Fault*, *Number of Valves*, *MOD Gas Starting RO* and *Ignition Indicator*.
 - b. On the Auxiliary/Emergency panel: A "Staged Gas" was added. The "Staged Gas" type features the following drop down list: *Starting RO*, *Starting AO* and *Number of Stages*
2. A new sensor type called "Network Occupied Switch(150)" was added. It is called "NET_OCC_SW" in the name array, and it does not have a display type or decimal places. This switch has special display text in the Auto Manual column that displays either AUTO(0), OCCUPIED(1), UNOCCUPIED(2), OVERRIDE(3), or SCHEDULE(4) when selected.
3. In HVAC and CENT config types on the MAG Info screen, under the Evaporator section on the "Subcooler Valve" Control panel, we added a fourth radio selection to the Type of Subcooler Valve in "Use Panel", called AO Closed 0%(3). We also changed the current radio caption from "AO Type" to "AO Closed 100%(2)".
4. Added a new config type structure to V11 software called "ACU". This acts the same as V8 ACU software except it only supports 4 compressors on the Circuit grid and 80 SI's, 80 RO's, 20 AO's and 230 Setpoints. We also reactivated 5 sensor types: #80-Static 50, #95-Mode Selection Type, #96-Supply Temp Target, #97-Supply Flow Target and #98-Air Flow %, all treated as analog sensor types.
5. On the ACU info screen, on the Compressors grid, added a column after HGB called Comp Name/ID, that allows the input of three characters in each cell. This column acts the same as the same named column on the Circuit Base third grid in other config types that use the circuit base screen.
6. In Micromag config types on the Setup screen, we added a new panel with a caption that reads "BMS Config". On the new panel there are two drop down lists:
 - a. Network Run/Stop Default: No Change, Stop, Run.
 - b. Network Schedule Default: Schedule, Unoccupied, Occupied.

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

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Bug Fixes:

1. On the SI information screen, in the “Display Type” column, three names were changed: TI-200, TI-500, and TI-667 are now MCS-200, MCS-500, and MCS-667.

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