



# SOFTWARE RELEASE NOTES

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## MCS-CONFIG Version 9.03M 06/13/2012

### Updates from previous versions:

#### New Features:

1. A new sensor type called CT-300/2 has been added. The AMP loading is divided by 2
2. Creating a function that will create the boot 'cfg csv' file for BMS called 'createBOOTConfigFile'. This function has been added to 'GENERAL.bas' after Sub 'createBACnetConfigFile'.
3. In all version 11 config types on the BMS Points screen the 'Create BACnet Cfg' and 'Create Lontalk Cfg' buttons are removed and have been replaced with one button that reads 'Create MCS-BMS-Gateway CSV Files'.
4. The 'Create MCS-BMS-Gateway CSV Files' button
  - a. When the 'Create MCS-BMS-Gateway CSV Files' button is clicked, the File dialog box will pop up for the user to specify where to save the file and the default csv filename will be the config filename.
  - b. The filename has a 15 character limit so if the config filename exceeds this limit then the default filename will be truncated to 15 characters when the dialog loads.
  - c. If the user changes the default filename to text that is larger than 15 characters or to text that is not supported then a popup will advise the user of what characters are supported and the filename limit.
  - d. Once the user clicks OK on the information popup the name that the user tried to use will be converted to a proper supported filename and then put into the filename textbox of the file dialog box. If the user is happy with this name and they click OK then three separate csv files will be created and the filename will be concatenated with \_boot, \_lon, and \_bac so that each cfg csv filename is specific to its type.
5. A new function has been made that will create the 'N2 cfg csv' file for BMS called 'createN2ConfigFile'. This function has been added to 'GENERAL.bas' after Sub 'createLONTALKConfigFile'.

Any questions regarding this release, contact:  
[support@mcscontrols.com](mailto:support@mcscontrols.com)

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## Bug Fixes:

1. In the version 10 config, when the BMS Points screen is opened the 'Create BACnet cfg' button is visible and should not be. The button has been set to invisible if the cfg version is less than 11.
2. In the CENT, RTU, and HVAC config types, on the BMS Points screen the Unit Info and Compressor Points grids are not displaying the correct data when loaded. This error has been corrected.
3. In RTU config types, on the RTU MAG info screen under the ventilation section on the building PSI control panel, when the user clicks the 'Not Used' or 'Reverse' selection for the control method, A popup window has been added that will ask the user if they would like to clear 'ALL(Not Used) Building PSI Control', 'EXHAUST FAN(Reverse)' settings or neither.
  - a. If YES is selected for 'ALL(Not Used)' then all drop downs will be set to FF.
  - b. If NO is selected then they will be left alone.
  - c. If YES for 'EXHAUST FAN(Reverse)' then all exhaust fan drop downs will be set to ff
  - d. If NO then the exhaust fan drop downs will be left alone.
4. In the RTU config types, on the RTU MAG info screen under the heating section on the Primary/Auxiliary/Emergency panel, if the user selects 'not used', then set the 'number of stages' drop down box to 1.
5. In all config types, when the Output/Input Info is printed, if the input name is all caps then the Input Name column and Type column overlap. To resolve, adjust the tab spacing on the page so the columns do not overlap when using all caps.

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