



## M850

# CT Ratio Programming Guide

1. Press “I” & “E” simultaneously and hold for 5 seconds. The unit is now in setup mode. The screen will change to “SUPP”
2. Press “I” button once. The screen displays “SYSA”.
3. Press “I” button once. The screen displays the Primary Ampere setting.
4. Press “I” to select the desired numeral to be changed. i.e.: for a CT primary of 2000Amps, the display will show 2.000. Press “I” to set.
5. Press “E” to change to the desired digit. i.e.: for a CT primary of 2000Amps, the display will show 2.000. Press “I” to set.
6. When the screen displays “d” you can select a decimal location by pressing “E”. Press “I” to set.
7. The screen then will display “E” for descriptor selection. Press button “E” to select K (kilo)/ M (mega) or no descriptor.
8. Press “I” once. The display will read “SYSA”.
9. Press “E” until “CONF” is displayed. Then press “I”. Now the display shows “SUPP”.
10. Press “E” until “END” is displayed. Then press “I”. Now you are out of programming mode.
11. Check the resulting display on the meter for voltage and current to see that the desired numeral is displayed and the decimal is in the proper location.
12. If not, repeat procedure starting with step 1 and check that the proper numbers are programmed into the meter.

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