

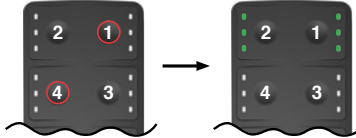
Overview

This document contains the steps needed to manually change the source address of the keypad. The source address is a unique number (000-248) assigned to each node on a CAN network, and is determined based on the specific CAN architecture of each customer application.

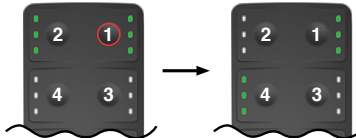


Step 1 - Entering into Address Change Mode

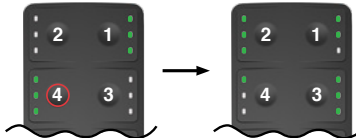
- Hold keypad in the portrait orientation (as shown on left).
- During power up, press and hold buttons 1 and 4 (until you see flashing function lights or for 15 seconds).



- Press and release button 1.



- Press and release button 4. (This brings you into the configuration mode of setting the source address)



Button 2 controls the hundreds digit.	(<u>x</u> _ _)
Button 1 controls the tens digit.	(_ <u>x</u> _)
Button 4 controls the ones digit.	(_ _ <u>x</u>)
Button 3 is the enter key.	

Step 2 - Setting Source Address

- To set the Source Address, press and release button 2 to the number you want, then press and release button 1 to the number you want, then press and release button 4 to the number you want.
- Press button 3 to save the new address to flash memory.

For example, to set the Source Address to 198:

Press Button 2 - one time,
 Press Button 1 - nine times,
 Press Button 4 - eight times,
 Then press button 3 to save the new address to flash memory.

Note: To enter a zero, simply skip that key.

For example, to set the Source Address to 020:

Skip button 2, press button 1 - two times, skip button 4,
 press button 3 to save the new address to flash memory.

Upon pressing button 3 (enter), the keypad sends out an Address Claim message and begins normal operation.

Quick Summary:

Hold buttons 1 and 4 during power up, press button 1, press button 4, enter new source address, save address by pressing button 3.