

## Programming Signs



\*\*\* BEFORE ATTEMPTING MAKE SURE YOU KNOW WHICH WAY THE COMPACT FLASH CARD IS INSERTED!! SEE BELOW IMAGES.

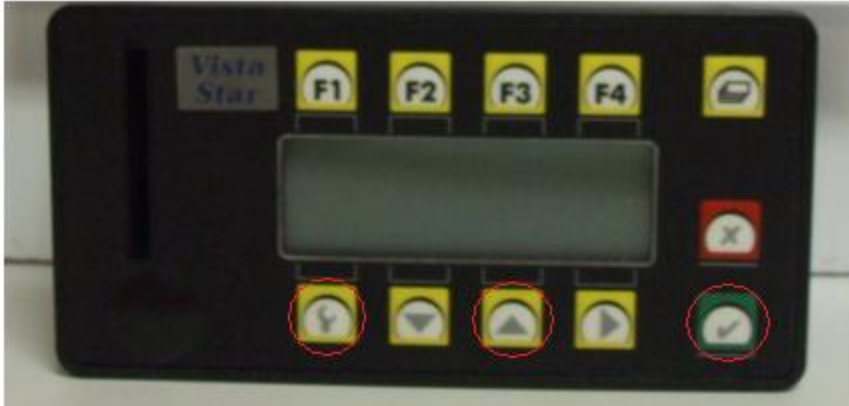
\*(DO NOT INSERT FLASH CARD UNTIL CONTROL UNIT PROMPTS YOU TO.)



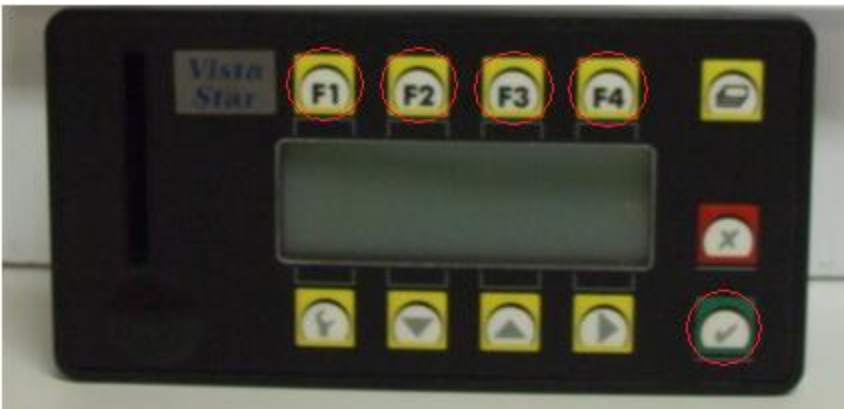
1. The first step in programming your signs is to first program the Compact Flash Card. This is explained in the Destination Sign Programming Manual.
2. Once you have all of your destinations saved and ready to be programmed into your sign, locate your control unit, pictured below.



3. You would first select the tools icon, on bottom left that has the picture of a wrench on it. Then use the up arrow until you reach the last Function choice "Service", then press the green button with the check mark on it.



4. From here your unit should ask you for the Service Password which you just use the top four buttons, (F1, F2, F3 and F4). Type in F1, F2, F3, F4, F1, F2 and hit the green check button to insert the password.



5. From this selection you go up one option and select the Service Option "Card", by pressing the green button.
6. The first card option is Directory which you select by again pressing the green button.
7. The control unit will prompt you to "Put Card!" meaning at this time it wants you to insert your Compact Flash Card.
8. After card is inserted you can use the up and down arrows to check what will be programmed if you were to continue the process. (For example you may see EXTRAS.BBD, PANELA.HEX, and PANELB.HEX meaning that extras.bbd is your data for your control unit, panela.hex for your front sign and panelb.hex for your side sign.)
9. Press the green button to continue back to the last menu where you will again have Directory on your screen. Go to the next card option by pushing the up arrow once, showing "Panel Database" on the screen and press the green button.

10. In the Panel Database option it shows you on the top how many signs you have linked to your control unit by how many letter F's are on the top row. Underneath it will show the panel(s) that you are about to program either A for panela, B for panelb, or AB for both. (Quick example below for both A and B)

>-----FF----<

>-----AB----<

11. At this screen you just select ok by hitting the green button. At this time it will ask you "Really programming?" Press the green button once more meaning yes and the control unit will automatically cycle through deleting and re-programming any signs you may have connected to that control unit.
12. Once finished it will say "End of Programming."  
\*You have your signs programmed in but still need to delete and program your control unit to read the new destinations.
13. By clicking the red X button four time the control unit will beep and display "CU database- Programming?"
14. At this time you would select the green button which will delete and then load the new Controler Unit data.
15. Clicking the green button at the end of this process will bring you back to the main menu and show your first destination on the Control Unit.
16. You are now finished with the programming process. At this time pull out your compact flash, shut off all power to the signs, and turn back on instantly for your signs to read out the new destinations.

## Program Signs By Number Code

1, 3 - Seven times to Service

5, Enter Password (F1,F2,F3,F4,F1,F2)

5, 3, 5, 5, Insert Card

5, 3, 5, 5, 5, Wait a Moment

6, 6, 6, 6, 5, Wait a Moment

5, Pull Card, Reset Power

