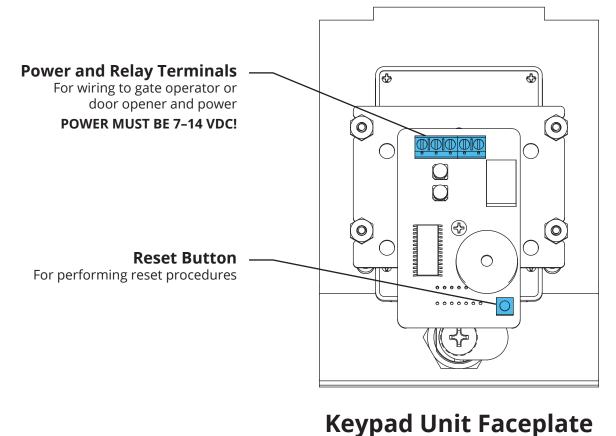


### What's what?





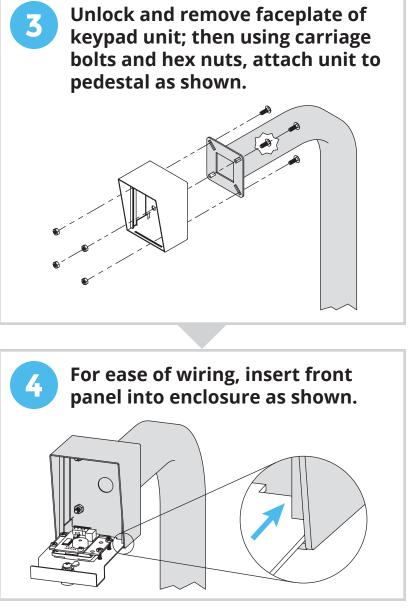
Shown as it would appear with faceplate inserted into enclosure as in **Step 4**.



Double check your wires! You must wire from positive on keypad unit to positive on your power source and negative on keypad unit to negative on your power source.

**Reverse polarity can damage keypad unit!** 

### Model **19-100E**

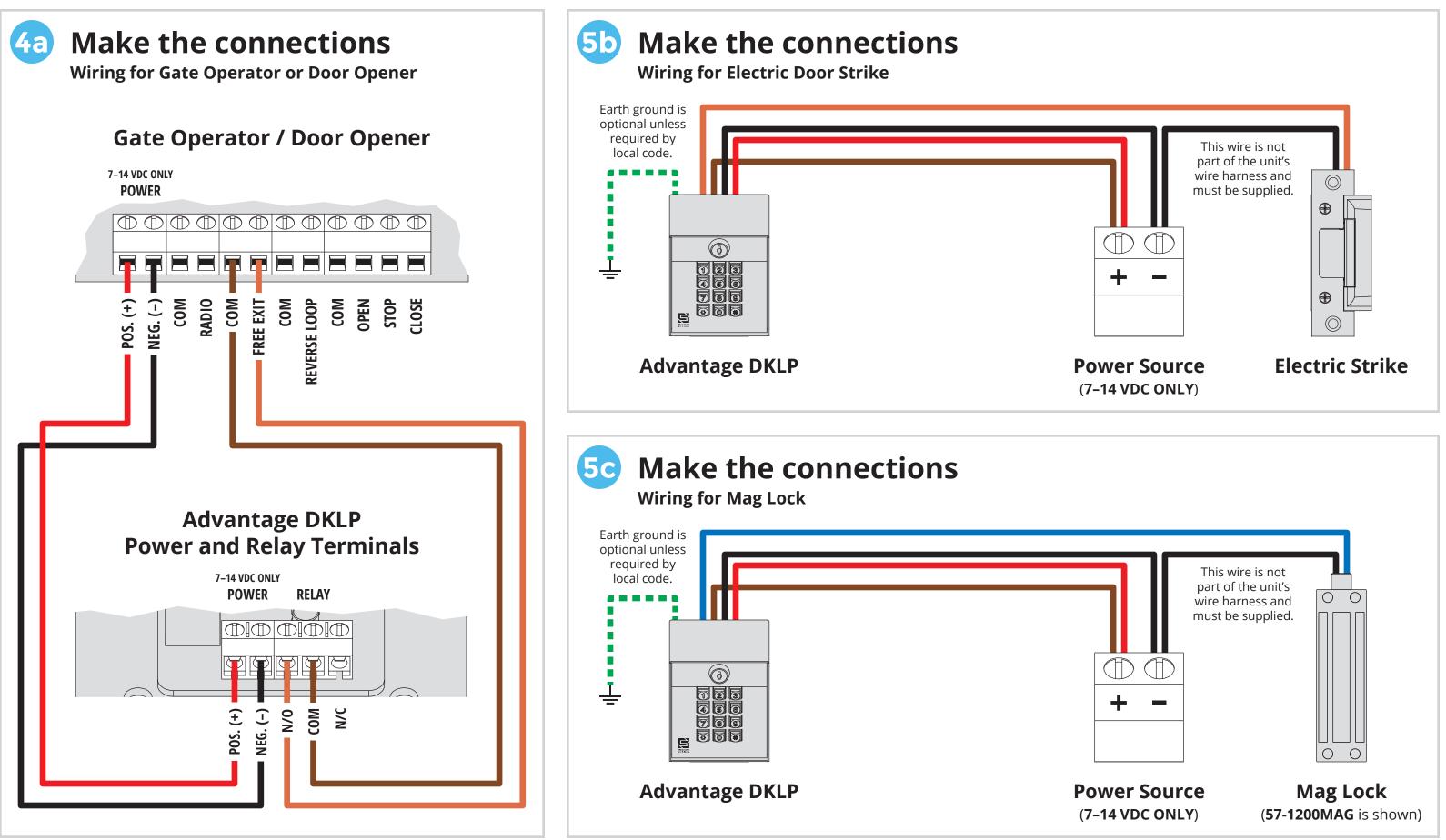


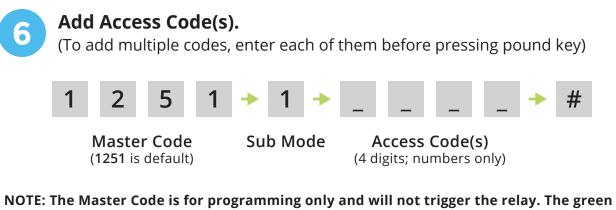
## WARNING!

**AUTOMATIC GATES CAN CAUSE SERIOUS INJURY OR DEATH!** 

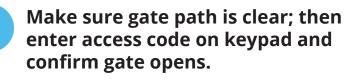
**ALWAYS CHECK** that the **GATE PATH IS CLEAR BEFORE OPERATING!** 

**REVERSING** or other **SAFETY DEVICES SHOULD ALWAYS BE USED!** 





arrow indicates a "good" tone on the keypad. An incorrect entry will sound a "bad" tone.

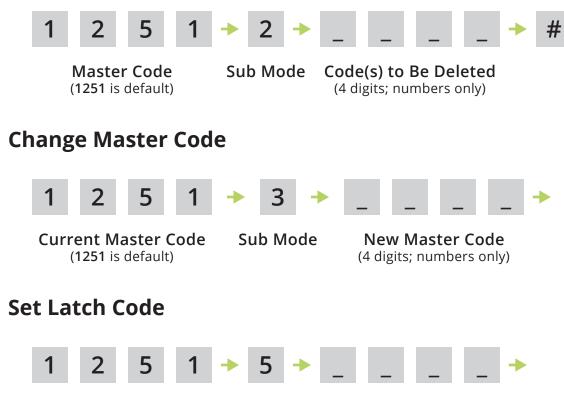




Close and lock faceplate once testing is complete.

## **Additional Programming Delete Code(s)**

(To delete multiple codes, enter each of them before pressing pound key)



Master Code (1251 is default) Sub Mode

Latch Code (4 digits; numbers only)

#### **Things to Know**

#### The Star Key (\*)

The star key deletes your current entry. If you happen to make a mistake keying in a code, simply press the star key to delete the entire entry and start over.

#### The Pound Key (#)

The pound key is good for one thing and one thing only: exiting Programming Mode. Whenever you're in Programming Mode, simply press the pound key to get out.

#### Master Reset Procedure

If for some reason the Master Code and/or Latch Code is forgotten, a reset procedure is available to remedy the situation.

This procedure can be found on Page 4 of this guide.

NOTE: Green arrow indicates "good" tone on keypad. Always wait for good tone before moving on.

#### Model **19-100E**



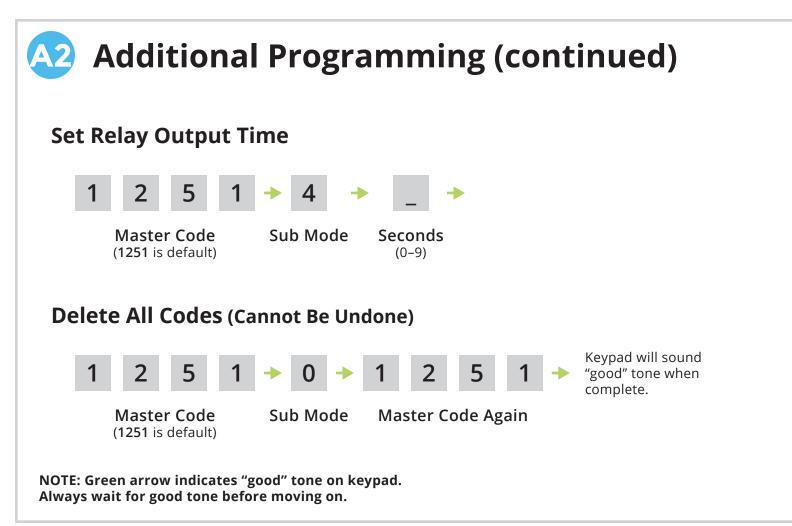
### **INSTALLATION COMPLETE!**

Your system is ready to use.

## **Programming Sub Modes**



- Delete Code(s) 2
- 3 Change Master Code
- Set Relay Output Time
- 5 Set Latch Code
- 0 Delete All Codes





### **Master Reset Procedure**

This procedure is used if the Master Code is unknown, or if the Latch Code is unknown and the unit is in Latch Mode. All other codes will be retained after completing this procedure.

NOTE: If an error is made during these procedures, an "error" tone will sound, and you must start again from the beginning.

Step 1 - Unlock and open keypad unit faceplate and insert into slot in enclosure.

Step 2 - Disconnect power.

Remove one power wire from screw terminal on circuit board by unscrewing and removing.

**Step 3 - Press and hold Reset Button; reconnect power; then release Reset Button.** Insert removed power wire back into screw terminal and screw down to secure. Unit will sound one (1) tone. Release Reset Button after you hear tone.

Step 4 - Remove keypad unit faceplate from slot in enclosure, close, and lock.

The Master Code is now reset to default (**1251**).

#### Model 19-100E