

# TROUBLESHOOTING

**I have plugged my keypad into my lock and powered it up, but I do not get a beep for each keystroke. What do I do?**

This means that you have a new generation keypad, combined with a previous generation lock.

## THE SOLUTION IS TO REVERSE EACH DIP SWITCH.

On the back of your keypad, identify the small brown box attached to the electronic board with 4 dip switches (Table 1 below).

**With your keypad plugged into the lock, follow the below steps to reverse the dip switches.**

1. Un-plug the battery
2. Press and hold the #1 digit for 15 seconds
3. Reverse the default position of each switch (Table 2 below) to the correct format (Table 3 below)
4. Plug the battery back in
5. Press the first digit of your 6-digit code

**At this point, possible results include the following:**

- If an LED comes on, and stays on, this means that your lock is in Lock-Out. Leave the system powered up for 15 minutes without pressing any digits. Then, repeat Step 5 above.
- If you get a beep after your key stroke, enter the remaining 5 digits of your existing code.

Once this is done, your keypad should work. If not, please contact MBA USA for additional help at (859) 887-0496.

TABLE 1 - DIP SWITCHES ON BOARD

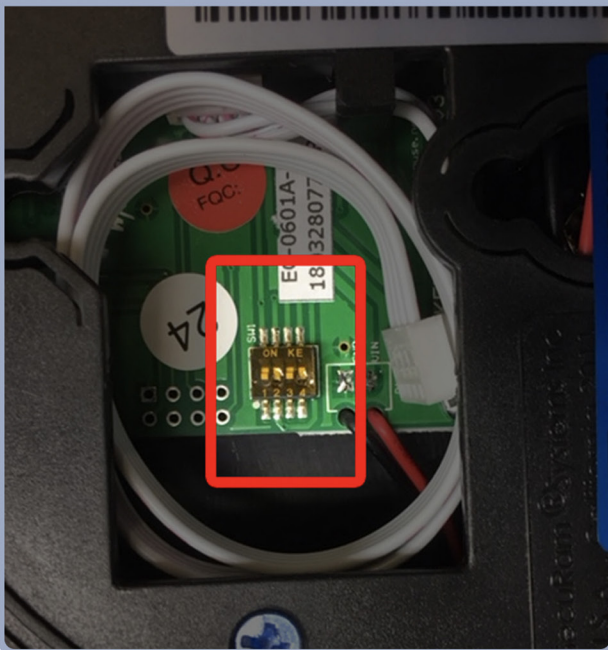
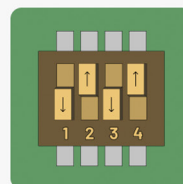


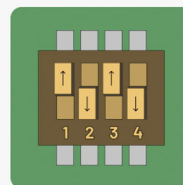
TABLE 2 - DEFAULT DIP SWITCH FORMAT



#1 DOWN  
#2 UP  
#3 DOWN  
#4 UP

**Dip Switches DEFAULT**  
The default format of the dip switches is shown in this table.

TABLE 3 - REVERSED DIP SWITCH FORMAT



#1 UP  
#2 DOWN  
#3 UP  
#4 DOWN

**Dip Switches REVERSED**  
After you reverse the dip switches, they will be in the format shown in this table.