Quick Start Guide
for
7400 & 7450 Keypads

This Quick Start Guide is designed to show you how to perform the following basic steps:

- Basic front panel description & wiring color guide
- How to use the Open Code Test
- How to use & test the Programming Mode
- How to enter & test User Codes.

For additional features and programming information refer to the 7400 & 7450 Instruction Manual.

<table>
<thead>
<tr>
<th>COLOR</th>
<th>DESCRIPTION</th>
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<tbody>
<tr>
<td>RED</td>
<td>VOLTAGE INPUT</td>
</tr>
<tr>
<td>BLACK</td>
<td>GROUND</td>
</tr>
<tr>
<td>GREEN</td>
<td>REX/BL</td>
</tr>
<tr>
<td>WHITE</td>
<td>IN/MONITOR</td>
</tr>
<tr>
<td>PURPLE</td>
<td>LOCK RELAY: COM</td>
</tr>
<tr>
<td>GRAY</td>
<td>LOCK RELAY: N.O.</td>
</tr>
<tr>
<td>BROWN</td>
<td>LOCK RELAY: N.C.</td>
</tr>
<tr>
<td>BLUE</td>
<td>AUX RELAY: COM</td>
</tr>
<tr>
<td>YELLOW</td>
<td>AUX RELAY: N.O.</td>
</tr>
<tr>
<td>ORANGE</td>
<td>AUX RELAY: N.C.</td>
</tr>
<tr>
<td>SMALLER GAUGE BLACK</td>
<td>RF SHIELDING WIRE</td>
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Open Code Test:

The Open Code is used mainly as a way to test the Lock relay upon finishing the installation. Once all the wires have been connected, and the keypad has been powered, the Mode Indicator LED will turn green. The Door Indicator LED will be off.

Enter 2580 (Factory Preset) into the keypad.

Both Mode & Door Indicator LED's will turn green and the door will unlock.

Once the Door Indicator LED turns off, the door will relock.

**This feature is applicable to 1st time installations only. Once any User Codes are programmed and/or any Auxiliary Codes changed, the default Open Code (2580) is erased**

Programming & Testing Primary User Codes:

This explains how to program a primary, four digit User Code. The keypad is factorypreset for four digit User Code's.

Refer to “Pin Code Length/Factory Default Setting” section of your instruction manual to change the PIN code length for your User Code's.

Refer to “Enrolling Codes-Primary & Secondary Codes Definitions” section of your instruction manual for a breakdown of Primary & Secondary Codes.

Programming User Codes:

1) Enter Programming Mode.

TO ENTER PROGRAMMING MODE:

1) Depress the # key TWICE, within succession, within 0.5 seconds.

2) Enter the Programming Code 1234 (factory preset).

You are now in Programming Mode.

Exiting Programming Mode

Depress the # key TWICE, in succession, within 0.5 seconds.

You WILL HEAR THREE BEEPS

Mode Indicator LED will turn off

Mode Indicator LED will turn green

**For security reasons it is highly recommended to change the Programming Code. Refer to “Changing the Programming Code” in the instruction manual**

Testing User Codes:

1) Make sure the keypad is in Normal Mode.

2) Enter the User Code.

3) The lock relay will trigger for 5 seconds (default) to release the door.