

### ⚠ WARNING

## TO REDUCE THE RISK OF SEVERE INJURY OR DEATH TO PERSONS:

1. READ AND FOLLOW ALL INSTALLATION INSTRUCTIONS.
2. Install the Keypad: (a) within sight of the door, (b) at a minimum height of 5 feet (1.5 m) so small children cannot reach it, and (c) away from all moving parts of the door.
3. Activate the door **ONLY** when it can be seen clearly, is properly adjusted, and there are no obstructions to the door travel.

### Components:

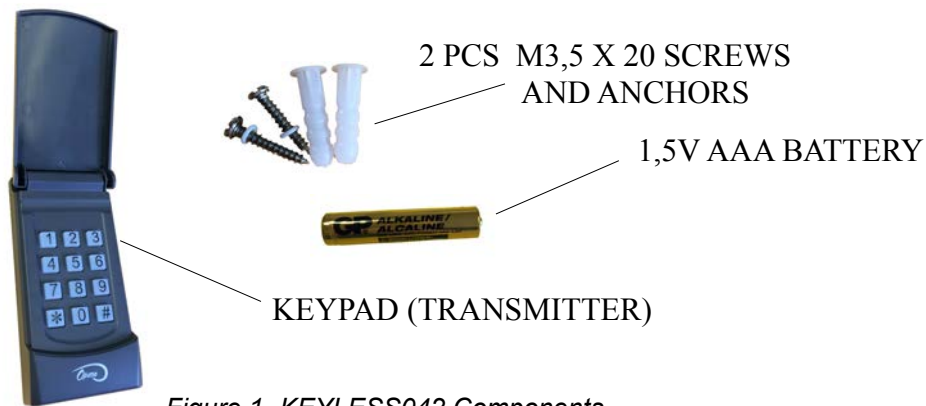


Figure 1- KEYLESS042 Components

### Preparation:

1. Locate the **LEARN** button on the operator's **On-Board Radio Receiver**, refer to Figure 2 or the operator's Installation & Instruction Manual.
2. Ensure that the **Rotary Selection Switch** on the operator's Electronic Control Board (ECB) is set to B2 (1), T (4) or TS (5).

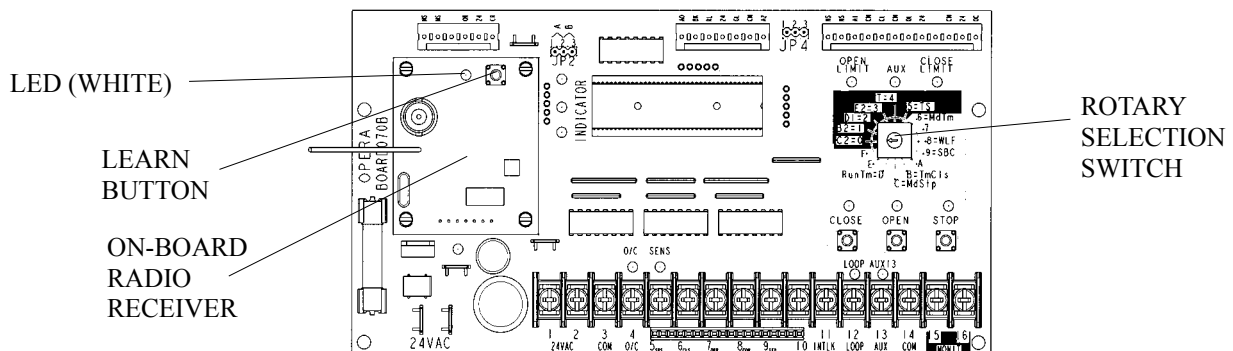


Figure 2 - Electronic Control Board (ECB)

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3. Undo the screw from the bottom of the case and remove the back cover from the Keypad to install the AAA battery, refer to Figure 3.
4. **Program the Keypad prior to mounting.**



Figure 3 - KEYLESS042 Battery Installation

### New Installation:

#### Program an Initial PIN

1. Enter the factory default **PIN [ 0 0 0 0 ]** on the Keypad  
Then press the [ \* ] button
2. Enter a new **PIN (2 to 8 digits)** of your choice [ ? ? ? ? ]  
Then press the [ \* ] button
3. Re-enter the new **PIN [ ? ? ? ? ]** to confirm  
Then press the [ \* ] button



- ▶ The new PIN is confirmed once the Keypad's backlit LED flashes and the unit emits a long beep.

#### Anti-Theft Feature

The Keypad is designed with a security feature to prevent thieves from continuously guessing the PIN. If there are 10 consecutive incorrect PIN attempts made by the user, **the Keypad will auto-lock itself for a period of 10 minutes**. Removing the battery will **not** disengage the anti-theft feature. Wait for a period of 10 minutes before resuming to program the Keypad.

- ▶ The Keypad is ready to receive an input as soon as the unit emits a beep when a button is pressed.



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### Keypad Pairing / Programming Instructions:

#### SINGLE Door Mode Programming Instructions

Allows for 1 door to be operated by the Keypad.

| 1 Single Door Setting   | 2 Pairing  | 3 Testing  |
|---|--|--|
| <p>1. Enter the PIN [ ? ? ? ? ]<br/>Then press the following sequence of buttons [ * ] [ 0 ] [ # ]</p> <p>► The Keypad will emit 2 beeps as confirmation.</p> | <p>1. Press and HOLD the <b>LEARN</b> button on the <b>On-Board Radio Receiver</b> for approx. 2 sec. or until the White LED on the Receiver flashes.</p> <p>2. Enter the PIN [ ? ? ? ? ]<br/>Then press the [ # ] button</p> <p>► The Keypad will emit 3 beeps as confirmation.</p> | <p>1. Enter the PIN [ ? ? ? ? ]<br/>Then press the [ # ] button to operate the door</p> <p>► The Keypad will emit 3 beeps as confirmation and the door operator will activate.</p> |

#### MULTIPLE Door Mode Programming Instructions

Allows for a multiple doors (max. of 4) to be operated by the Keypad.

| 1 Multiple Door Setting  | 2 Pairing  | 3 Testing   |
|--|--|---|
| <p>1. Enter the PIN [ ? ? ? ? ],<br/>Then press the following sequence of buttons [ * ] [ 9 ] [ # ]</p> <p>► The Keypad will emit 2 beeps as confirmation.</p> | <p>1. Press and HOLD the <b>LEARN</b> button on the <b>On-Board Radio Receiver</b> for approx. 2 sec. or until the WHITE LED on the Receiver flashes.</p> <p>2. Enter the PIN [ ? ? ? ? ]<br/>Then press the [ # ] button<br/>Then the [ <b>DOOR Number</b> ] (1 to 4)</p> <p>3. Repeat the procedure above for the remaining doors.</p> <p>► After each door is programmed, the Keypad will emit 3 beeps as confirmation.</p> | <p>To operate <b>DOOR 1</b>:<br/>Enter the PIN [ ? ? ? ? ]<br/>Then press the following sequence of buttons [ # ] [ 1 ]</p> <p>To operate <b>DOOR 2</b>:<br/>Enter the PIN [ ? ? ? ? ]<br/>Then press the following sequence of buttons [ # ] [ 2 ]</p> <p>To operate <b>DOOR 3</b>:<br/>Enter the PIN [ ? ? ? ? ]<br/>Then press the following sequence of buttons [ # ] [ 3 ]</p> <p>To operate <b>DOOR 4</b>:<br/>Enter the PIN [ ? ? ? ? ]<br/>Then press the following sequence of buttons [ # ] [ 4 ]</p> <p>► The appropriate door operator will activate.</p> |

### Mounting Instructions:

1. Select a desired location to mount the Keypad at a minimum height of 5 feet (1.5 m).
2. Secure the back cover at the desired location with the two anchors and screws provided, refer to Figure 4.
3. Re-install the keypad unit to the back cover.
4. Gently tighten the screw at the bottom of the case.



Figure 4 - Mounting KEYLESS042

### Troubleshooting:

#### Change an Existing PIN

1. Enter the programmed PIN [ ? ? ? ? ] that you want to change on the Keypad  
Then press the [ \* ] button
  2. Enter a new PIN (2 to 8 digits) of your choice [ ? ? ? ? ]  
Then press the [ \* ] button
  3. Re-enter the new PIN [ ? ? ? ? ] to confirm  
Then press the [ \* ] button
- ▶ The new PIN is confirmed once the Keypad's backlit LED flashes and the unit emits a long beep.

#### Reset Keypad to Factory Default Settings (when PIN is unknown or forgotten)

1. Remove the AAA battery from the Keypad, refer to Figure 3, p.4 .
2. Press and HOLD the [ # ] and [ \* ] buttons simultaneously, while inserting the AAA battery in the Keypad, refer to Figure 5 and Figure 6.
  - ▶ The Keypad will emit a long beep.
4. Release the [ # ] and [ \* ] buttons.
  - ▶ The beep will stop after several seconds.
  - ▶ The PIN has been reset to the factory default PIN [ 0 0 0 0 ] and pairing between the On-Board Radio Receiver and the Keypad is lost.
5. Refer to the instruction on how to Program an Initial PIN on p.2 and the Keypad Pairing / Programming Instructions on p.3.



Figure 5 - Reset Keypad to Default Settings



Figure 6 - Insert Battery



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### **DELETE On-Board Radio Receiver Memory**

1. Press and HOLD the Receiver's **LEARN** button on the **On-Board Radio Receiver** for approx. 10 sec. or until the WHITE LED on the Receiver flashes quickly.
  - ▶ This will clear the pairing of all transmitters (radio remotes and keypads) with the On-Board Radio Receiver.

For further information, please consult the operator's Installation & Instruction Manual or contact our Technical Support Department at **1-800-361-2260**.



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### **Notes**



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