

WIRELESS KEYPAD-IC

INSTALLATION AND PROGRAMMING INSTRUCTIONS

IMPORTANT PROGRAMMING INFORMATION

- 1 INSTALLATION INSTRUCTIONS
- 2 BASIC PROGRAMMING
- 3 PROGRAMMING MULTIPLE DOOR OPERATORS
- 4 ENHANCED PROGRAMMING

Features

- **Controls up to three doors.**
- **Panic control** - Once control is established and for 30 seconds thereafter, any button will control the door.
- **Two Permanent Personal Identification Numbers (PIN).**
- **Temporary PIN for special purpose access.**
- **Any PIN can be up to 8 digits long.**
- **Lighted Keypad for ease of use at night.**
- **Indicator Light gives visual confirmation of key presses.**



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NOTE: The Keypad and Garage Door Operator Must be programmed before use.

There are no Security Code Switches Inside. Do Not Open Case.

- **Battery Saver** - Automatically shuts unit off if cover is left open.
- **Low battery warning** - When indicator does not light, replace battery.
- **Uses standard 9 volt battery** (EVEREADY No. 216).
- **Programming retained during battery change.**
- **Security Lock Out** - After three incorrect PIN entries the Keypad will shut off.
- **Quick, Easy, Wireless Installation** - Mounts with only two screws.

1 INSTALLATION INSTRUCTIONS

▲ WARNING

Moving Door can cause serious injury or death.

- **Do Not** install transmitter unless the door operator's **safety reverse** works as required by the door operator's manual.
- Wall control must be mounted in sight of door, at least 5 feet above floor and clear of moving door parts.
- **Keep people clear** of opening while door is moving.
- **Do Not** allow children to play with the transmitter or door operator.

If **safety reverse** does not work properly:

- **Close door then disconnect operator** using the manual release handle.
- **Do Not** use transmitter or door operator.
- Refer to Door and Door Operator Owner's Manuals before attempting any repairs.

Electrical Shock can cause serious injury or death.

- Power cord must be unplugged before attaching any wires.
- Be sure wire ends do not touch each other or other terminals.

If you have questions or if you need a manual, contact the distributor or manufacturer of the operator.

NOTE: For convenience in programming you may wish to install Wireless Keypad after Basic Programming of Wireless Keypad and Garage Door Operator(s) is completed.

- Mount Wireless Keypad on a flat vertical surface with enough room above to slide cover up. Pick location out of path of moving garage door and supporting hardware. **Fig. 1**
- Slide Keypad Cover up and pull off Wireless Keypad. Slide off battery cover and remove battery. **Fig. 2**
- Mark two holes by tapping a small nail through screw holes on Keypad. Drill 1/16" pilot holes then fasten with #6 screws enclosed. Replace Keypad Cover.
- Replace battery and slide battery cover back into place.



Fig. 1

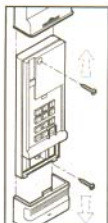


Fig. 2

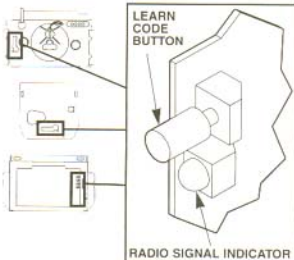


Fig. 3

2 BASIC PROGRAMMING

How to enter 1 Personal Identification Number (PIN 1).
How to reset the Wireless Keypad memory.

A PROGRAMMING THE WIRELESS KEYPAD

Entering PIN 1

ACTION	KEYPAD INDICATOR
Open cover fully	Blinks once and goes out
Press 3-5-7	
Press "PROG"	Blinks once each second
Enter PIN 1 (up to 8 digits)	
Press "PROG"	Double blinks each second
Close cover fully	

NOTE: Your Wireless Keypad is now ready to signal your Door Operator. Your Door Operator must be programmed to accept the signal from your Wireless Keypad.

Resetting the Wireless Keypad

- Open cover half way.
- Press and hold "PROG" and "8" while fully opening cover.
- INDICATOR will blink once and go out.
- Close cover fully.

NOTE: Wireless Keypad memory is now set the same as when it left the factory.
Return to Entering PIN 1.

B PROGRAMMING 1 DOOR OPERATOR

How to program your Door Operator to receive the signal from your Wireless Keypad.

⚠ CAUTION

During this programming the Door Operator could begin to run. Be sure to stay away from the moving door and its parts. To prevent the door from moving, close door then disconnect it from the Door Operator by pulling the Red Emergency Release Handle.

Find the Learn Code Button and Radio Signal Indicator located on the Door Operator power head **Fig. 3**.
Open Wireless Keypad Cover fully.

ACTION	RADIO SIGNAL INDICATOR
Press Operator Learn Code Button	Blinks
Enter PIN 1	
Press "SEND"	Stays on
Press "SEND"	Goes out
Press "SEND" to Test System	Motor Runs
Press "SEND" to Test System	Motor Stops

Use the Emergency Release to reconnect the Door to the Door Operator. Your system is now ready to use.

C CONTROLLING 1 DOOR OPERATOR

ACTION	INDICATOR
Open cover	Wait for keypad indicator to go out before pressing any buttons.
Enter PIN 1	Indicator blinks with each key press.
• Press and hold "SEND"	Door moves if only 1 door.
Close cover fully	

NOTE: – if indicator is solid, PIN 1 was entered correctly
– if indicator blinks, PIN 1 was entered incorrectly. Close cover and start **C** CONTROLLING 1 DOOR OPERATOR over.

NOTE: Any Keypad button will control the door within 30 seconds after door begins to move or until cover is closed.

PROGRAMMING MULTIPLE DOOR OPERATORS

How to add Door Operators 2 and 3 to Wireless Keypad.

How to program your Door Operator to receive the signal from your Wireless Keypad.

⚠ CAUTION

During this programming the Door Operator could begin to run. Be sure to stay away from the moving door and its parts. To prevent the door from moving, close door then disconnect it from the Door Operator by pulling the Red Emergency Release Handle.

A**ADDING MORE DOORS TO THE WIRELESS KEYPAD**

ACTION	KEYPAD INDICATOR
Open cover fully	Blinks once and goes out
Enter PIN 1	
Press "PROG"	Blinks once each second
Press "PROG"	Double Blinks each second
Press "PROG"	Triple Blinks each second
Enter total number of doors (2 or 3)	
Press "PROG"	Goes out
Close cover fully	

NOTE: Your Wireless Keypad is now ready to signal your door operators. Each Door Operator must be programmed to accept the signal from your Wireless Keypad. Decide which Door Operator will be Door 1, Door 2 and Door 3.

B**PROGRAMMING MULTIPLE DOOR OPERATORS****Fig. 3**

Find the Learn Code Button and Radio Signal Indicator located on the Door Operator power head

Open Wireless Keypad cover fully.

ACTION	RADIO SIGNAL INDICATOR
Press Operator Learn Code Button	Blinks
Enter PIN 1	
Press "SEND"	
Enter Door Number (1, 2 or 3)	Stays on
Press "SEND"	Goes out
Press "SEND" to Test System	Motor Runs
Press "SEND" to Test System	Motor Stops
Close Wireless Keypad cover fully	

Use the Emergency Release to reconnect the Door to the Door Operator. Your system is now ready to use. If you are programming another Door Operator go to that machine and repeat the above steps.

C**CONTROLLING MULTIPLE DOOR OPERATORS**

ACTION	KEYPAD INDICATOR
Open cover	Wait for keypad indicator to go out before pressing any buttons.
Enter PIN 1	Indicator blinks with each key press.
• Press "SEND"	
• Enter Door Number (1, 2 or 3)	Door moves.
Close cover fully	

NOTE: – if indicator is solid, PIN was entered correctly.
 – if indicator blinks, PIN was entered incorrectly. Close cover and start **C** CONTROLLING MULTIPLE DOOR OPERATORS over.

NOTE: Any Keypad Button will control the door within 30 seconds after door begins to move or until cover is closed.

How to add a Second Personal Identification Number (PIN 2).
 How to change Personal Identification Number (PIN 1 or PIN 2).
 How to add and cancel a Temporary Personal Identification Number (PIN).

Changing a PIN**ACTION**

Open cover fully
 Enter PIN to be changed
 Press "PROG"
 Enter New PIN
 Press "PROG"

Close cover fully

KEYPAD INDICATOR

Blinks once and goes out

Blinks once each second

Double Blinks if PIN 1 changed
 Goes out if PIN 2 changed

NOTE: Your Wireless Keypad is now ready to signal your Door Operator(s). Your Door Operator(s) must be programmed to accept the signal from your Wireless Keypad. SEE **B** PROGRAMMING 1 DOOR OPERATOR or **B** PROGRAMMING MULTIPLE DOOR OPERATORS.

Adding PIN 2**ACTION**

Open cover fully
 Enter 1-5-9
 Press "PROG"
 Enter PIN 2 (up to 8 digits)
 Press "PROG"
 Close cover fully

KEYPAD INDICATOR

Blinks once and goes out

Blinks once each second

Goes out

NOTE: Your Wireless Keypad is now ready to signal your Door Operator(s). Your Door Operator(s) must be programmed to accept the signal from your Wireless Keypad. SEE **B** PROGRAMMING 1 DOOR OPERATOR or **B** PROGRAMMING MULTIPLE DOOR OPERATORS.

Adding Temporary PIN**ACTION**

Open cover fully
 Enter PIN 1
 Press "PROG"
 Press "PROG"
 Enter Temporary PIN
 Press "PROG"
 Close cover fully

KEYPAD INDICATOR

Blinks once and goes out

Blinks once each second

Double Blinks each second

Triple Blinks each second

NOTE: Your Wireless Keypad is now ready to signal your Door Operator(s). You do not need to reprogram your Door Operator(s).

Cancelling the Temporary PIN

The Temporary PIN will remain active until the next time PIN 1 is entered. Entering PIN 1 cancels the Temporary PIN.

FCC and IC CERTIFIED

This device complies with FCC Part 15 and RSS 210 of Industry Canada. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Changes or modifications not expressly approved by the manufacturer could void the user's authority to operate the equipment.

For additional information or help, see Owner's Manual or contact Customer Service:

1-800-35-GENIE

Customer Service
 22790 Lake Park Blvd.
 Alliance, Ohio 44601-3498