Operational Check

After installing your receiver and transmitter, check the operation of your radio controls by moving approximately 45 feet back from the garage door, then press the transmitter button. Operation at this distance should be reliable. However, environmental conditions and the location of the transmitter and receiver will affect distance.

- If the transmitter doesn’t activate the operator check the coding on both the transmitter and receiver. The code setting must match exactly. This may necessitate a reprogramming of the transmitter and receiver.

- If the distance is inadequate check the battery and replace if necessary.

- To maximize the operating distance move the transmitter to different locations in the car until a satisfactory distance is achieved. Vanity mirrors on sun visors will affect performance.

- If the receiver is in the proximity of a metal beam or other obstruction it may be necessary to relocate the receiver to increase the operating range.

- If multiple receivers are mounted closer than 15 feet, blocking and interference may occur. Move the receivers farther apart.

- If system does not work at any distance, check that the receiver terminals are connected to the proper operator terminals.

- If the HomeLink® transmitter does not activate the operator or distance is inadequate, verify proper operation using the hand-held transmitter. Contact your HomeLink® system provider for help with configuring the HomeLink® transmitter and to resolve distance problems when using the HomeLink® system.

**LINEAR LIMITED WARRANTY**

This product is warranted to the consumer against defects in material and workmanship for one year from the date of purchase. This warranty applies to first retail buyers of new devices. Warrantor will repair, or at its option, replace, any device found to require service under this warranty, and will return the repaired or replaced device to the consumer at the warrantor’s cost. For warranty service and shipping instructions contact warrantor at the address shown below. Devices must be sent to warrantor for service at owner’s expense. The remedies provided by this warranty are exclusive. Implied warranties under state law are to the one year period of this written warranty. Some states do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you. In order to be protected by this warranty, save your proof of purchase and send copy with equipment should repair be required. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

For warranty service and shipping instructions contact Linear at the phone number shown below. In order to be protected by this warranty, save your proof of purchase and send a copy with equipment should repair be required. All products returned for warranty service require a Return Product Authorization Number (RPA#). Contact Linear Technical Services at 1-800-421-1587 for an RPA# and other important details.

**WARNING**

Unexpected door operations can cause personal injury or property damage.

This device complies with Part 15 of the FCC Rules and with 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 received, including interference that may cause undesired operation.

** productos de seguridad**

Garage Door and Gate Operator Radio Controls

MVP Receiver and Transmitters

**Product Features**

These controls are designed to remotely operate garage door and gate openers. The MVP receiver is compatible with Classic, MVP and Original Allstar, Allister and Pulsar type dip-switch transmitters. The MVP receiver is available in one and three-door versions and may be used as shown below. The radio frequency of the remote controls is fixed and tuned at the factory. RF adjustments are not required and should not be attempted by the end user. There are no user serviceable parts in the radio controls.

**Receiver Installation**

First, determine the type of operator (with or without receiver power). Refer to the operator manual or contact the operator manufacturer as needed. Next, attach the receiver to the operator according to the appropriate installation instructions. For two and three door installations connect the wire leads from the receiver to the second or second and third operator. Next, set the transmitter codes according to the instructions provided with the transmitter. To finish, program the receiver with the transmitter codes.

**One-Door Installation**

Installation on Operators that Provide Power for Receivers

Some operators can provide power for an external receiver. Disconnect power to the operator before installing receiver. Connect terminals 1, 2 & 3 of the receiver to terminals 1, 2 & 3 of the operator.

**Two-Door Installation**

Installation on Operator Without Power for Receivers

Some operators do not provide power for an external receiver. An optional transformer and wire kit is required. Disconnect power to the operator before installing receiver. Connect terminals 1 & 3 of the receiver to terminals P & B of the second receiver. Connect terminals 1 & 2 of the second receiver to terminals P & B on the operator.

**Three-Door Installation**

Installation on Operator Without Power for Receivers

Some operators do not provide power for an external receiver. An optional transformer and wire kit is required. Disconnect power to the operator before installing receiver. Connect terminals 1 & 3 of the receiver to terminals P & B of the second receiver. Connect terminals 1 & 2 of the second receiver to terminals P & B on the operator.

**WARNING**

Disconnect power to operator before any installation or repair. Follow all instructions provided by the manufacturer of your operator.
Programming Quik-Code Transmitters
Programming the Classic or MVP Quik-Code transmitter is done as follows:
1. Put the transmitter in program mode.
2. Select the button you wish to use.
3. Enter your 9 digit code.

Put the Transmitter in Program Mode
Step 1: First, press and hold the + button. The Red LED will turn on. Next, while continuing to hold the + button, press and hold the - button. Continue to hold both buttons until the LED starts to blink (approximately 5 seconds). Release both buttons while the LED is blinking. The LED will blink twice and then remain on to confirm you are in programming mode.

Select the Button You Wish to Use
Step 2: While the LED is on, press the button you wish to use. The LED will blink off once and then remain on.

ENTER YOUR 9 DIGIT CODE
Step 3: Enter the 9-digit code from the table that correspond with the entries in the table.

CONFIRM ENTRY
After the 9-digit code is entered, the LED will blink twice to confirm a valid code and remain off.

PROGRAM REMAINING BUTTONS
Repeat the procedure for the remaining buttons.

Express Coding
Express coding will program all 3 buttons at one time.
To use Express Code to program all the buttons at the same time select the “+” button in Step 2 and end the 9 digit code entry in Step 3 with a “+”. This will code all three buttons in one programming step.

*If the LED goes out the programming mode has timed out and you will need to start over.

Programming Original Dip-Switch Transmitters
The coding switch in these products consist of nine or eight small switches, each of which can be placed in a different position. Use a small screwdriver to set the switches to a new positions.

NOTE: Change switch settings from factory settings.

WARNING
Keep transmitters and remote controls out of the reach of children. Do not let children play with or use the transmitter or remote controls. Unexpected door operations can cause personal injury or property damage. Do not place transmitter where the buttons can be accidentally or unintentionally activated.

Important
Refer to individual manuals for transmitter and keypad installation, coding and user instructions.

Programing One Door Receivers
Step 1: Momentarily press and release the Learn button. The LED will turn on.
Step 2: Using a programmed transmitter, press the desired transmitter button. When the receiver learns the transmitter code, the LED will turn off.
Step 3: Repeat to add additional transmitters with different codes.

Express Coding
Express Code will program all 3 buttons at one time.
To use Express Code to program all the buttons at the same time select the “+” button in Step 2 and end the 9 digit code entry in Step 3 with a “+”. This will code all three buttons in one programming step.

Programming the MVP Wireless Keyless Entry
When set to learn mode, the receiver memorizes a PIN and door number entered from the keypad. Once learned, this PIN and door number combination activates the receiver.

Three Door Receivers
NOTE: When using MVP or Classic transmitters, use the Express-Code method for the MVP or Classic transmitters.
Step 1: Momentarily press and release the Learn button. The LED will turn on.
Step 2: Press any one of the transmitters buttons. When the receiver learns the transmitter code, the LED will turn off.
Step 3: Repeat to add additional transmitters with different codes.

Learning Transmitter Codes
The MVP receiver is capable of learning up to 8 different transmitter codes. The transmitters may be any combination of MVP, Classic or Original dip-switch type transmitters.

Learn/Erase Button
Indicator LED

Erasing the Receiver’s Memory
Step 1: Press and HOLD the Learn button. The indicator LED will turn on.
Step 2: When the LED turns off (after approximately 5 seconds), release the Learn button.