

LiftMaster 855LM

LiftMaster 855LM HomeLink Repeater Kit Instruction Manual

Model: 855LM

INTRODUCTION

The LiftMaster 855LM HomeLink Repeater Kit is designed to bridge compatibility between older vehicle HomeLink systems and newer Security+ 2.0 garage door openers. This kit allows vehicles equipped with HomeLink to operate Security+ 2.0 garage door openers, ensuring seamless integration and convenient access. The kit includes a repeater unit and a learning remote control for programming.

PRODUCT OVERVIEW



Figure 1: LiftMaster 855LM HomeLink Repeater Kit, showing the main repeater unit and the included learning remote.

The kit consists of two primary components: the repeater unit and a learning remote control. The repeater unit plugs into a standard electrical outlet in your garage, ideally close to the garage door opener. The learning remote is used to program your vehicle's built-in HomeLink system to communicate with the repeater.

KEY FEATURES

- Converts non-compatible HomeLink signals into Security+ 2.0 compatible signals.
- Ensures compatibility with vehicles equipped with older HomeLink systems.
- Can be programmed to operate more than one Security+ 2.0 garage door opener.
- Includes a repeater unit and a learning remote control for easy setup.
- Advanced signal processing for reliable operation.

SETUP INSTRUCTIONS

Follow these steps to set up your LiftMaster 855LM HomeLink Repeater Kit:

Step 1: Plug in the Repeater Unit



Figure 2: The HomeLink Repeater unit plugged into a standard electrical outlet.

1. Locate a standard electrical outlet in your garage, preferably close to your garage door opener.
2. Plug the LiftMaster 855LM Repeater unit into the outlet. Ensure the purple antenna wire hangs freely and is not coiled for optimal signal reception.

Step 2: Program the Learning Remote to your Garage Door Opener

The included learning remote control needs to be programmed to your Security+ 2.0 garage door opener first.

1. On your garage door opener, locate the "Learn" button. The color of the learn button (e.g., yellow, purple, red/orange, green) indicates the type of Security+ technology. For Security+ 2.0, it is typically a yellow or purple button.
2. Press and immediately release the "Learn" button on your garage door opener. The LED indicator will light up.
3. Within 30 seconds, press and hold the button on the included learning remote control that you wish to use.
4. Release the remote button when the garage door opener lights flash or two clicks are heard, indicating successful programming.
5. Test the learning remote to ensure it operates your garage door opener.

Step 3: Program your Vehicle's HomeLink System

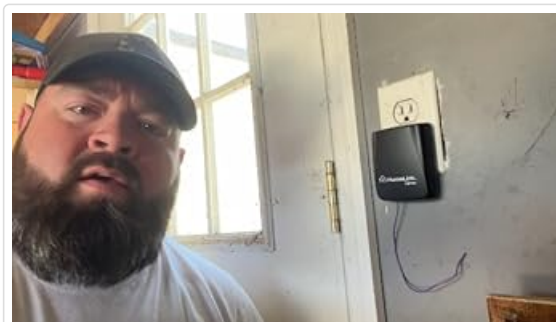


Figure 3: The HomeLink learning remote control used to program your vehicle's HomeLink system.

Refer to your vehicle's owner's manual for specific instructions on programming your HomeLink system. The general steps are as follows:

1. Clear your vehicle's HomeLink memory (if applicable, refer to your vehicle manual).
2. Position the included learning remote control 1-3 inches away from the HomeLink button you wish to program in your vehicle.
3. Simultaneously press and hold both the desired HomeLink button in your vehicle and the programmed button on the learning remote control.
4. Continue holding both buttons until the HomeLink indicator light in your vehicle changes from a slow flash to a rapid flash (or solid, depending on vehicle model). This indicates successful programming.
5. Release both buttons.
6. Press and immediately release the "Learn" button on the LiftMaster 855LM Repeater unit. The LED indicator will light up.
7. Within 30 seconds, return to your vehicle and firmly press and hold the newly programmed HomeLink button for two seconds, then release. Repeat this press/hold/release sequence up to three times.
8. The garage door opener lights should flash or two clicks should be heard, confirming successful synchronization.

Note: If your vehicle's HomeLink system does not program after multiple attempts, consult your vehicle's owner's manual or the HomeLink website for additional troubleshooting steps.

OPERATION

Once your vehicle's HomeLink system is successfully programmed with the LiftMaster 855LM Repeater Kit, operating your garage door opener is straightforward:

1. Ensure the repeater unit is plugged into a live electrical outlet in your garage.
2. From inside your vehicle, press and hold the programmed HomeLink button.
3. The garage door opener will activate, opening or closing the garage door.
4. Release the HomeLink button once the garage door begins to move.

Note: Some vehicle HomeLink systems may require holding the button for a slightly longer duration (e.g., 2-10 seconds) for activation. If the garage door does not respond immediately, try holding the button for a few extra seconds.

MAINTENANCE

The LiftMaster 855LM HomeLink Repeater Kit requires minimal maintenance. To ensure optimal performance and longevity:

- **Keep Clean:** Periodically wipe the repeater unit and remote control with a soft, dry cloth to remove dust and debris.
- **Power Supply:** Ensure the repeater unit remains plugged into a reliable power source. In case of a power outage, the repeater will not function until power is restored.
- **Antenna Position:** Keep the purple antenna wire on the repeater unit straight and uncoiled for

the best signal reception.

- **Remote Battery:** The included learning remote control uses a battery. If the remote stops functioning, replace the battery as needed (refer to the remote's specific instructions for battery type and replacement).

TROUBLESHOOTING

Problem	Possible Cause	Solution
Vehicle HomeLink does not program.	Incorrect programming steps, vehicle HomeLink memory not cleared, remote battery low.	<ul style="list-style-type: none">• Review all programming steps carefully, especially for your specific vehicle model.• Ensure the vehicle's HomeLink memory is cleared before starting.• Replace the battery in the learning remote control.• Ensure the learning remote is held 1-3 inches from the HomeLink button during programming.
Garage door does not open/close after programming.	Repeater not powered, repeater not programmed to opener, vehicle HomeLink not programmed to repeater.	<ul style="list-style-type: none">• Verify the repeater unit is securely plugged into a live electrical outlet.• Confirm the learning remote successfully operates the garage door opener (Step 2).• Re-program your vehicle's HomeLink system to the repeater (Step 3).• Ensure the purple antenna wire is straight and not obstructed.
Limited range or intermittent operation.	Repeater placement, antenna obstruction, electrical interference.	<ul style="list-style-type: none">• Relocate the repeater closer to the garage door opener, ideally within 18 inches.• Ensure the purple antenna wire is fully extended and not coiled.• Avoid placing the repeater near large metal objects or other electronic devices that may cause interference.
Multiple repeaters causing interference.	Too many repeaters in close proximity.	<ul style="list-style-type: none">• If you have multiple garage door openers, one repeater with one remote can often program both. Try using a single repeater for multiple doors if they are within range.• Space repeaters further apart if multiple units are necessary for separate structures.

SPECIFICATIONS

Attribute	Detail
Model Number	855LM

Attribute	Detail
Brand	LiftMaster
Manufacturer	Sentex/Chamberlain Brands
Item Weight	1.28 ounces
Product Dimensions	6 x 4 x 1.5 inches
Color	Black
Special Features	Advanced Signal Processing, Remote Management
Included Components	Instruction manual, Repeater, Learning Remote Control
Compatibility	Older HomeLink systems with Security+ 2.0 garage door openers

WARRANTY AND SUPPORT

For specific warranty information regarding your LiftMaster 855LM HomeLink Repeater Kit, please refer to the documentation included with your purchase or visit the official LiftMaster website. For technical support, programming assistance, or to inquire about replacement parts, contact LiftMaster customer service directly.

LiftMaster Official Website: www.liftmaster.com