

Infrared Repeater Kit

Installation for use in Touchstone Full and Mid-Size Cabinets***

*If using Side Cabinets or other secondary location to place your components, see additional instructions

GETTING STARTED

1. Lay out the parts of the IR Repeater Kit:

IR Repeater

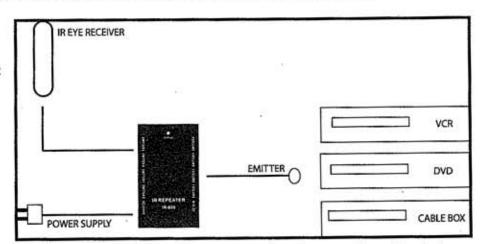
Power Supply

Emitter (2)

Receiver Wiring

Velcro attachment strips

Wire Management Clips

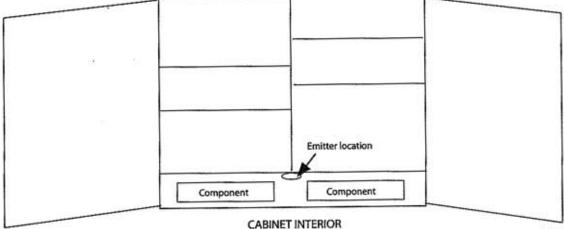


- 2. Mount the IR Repeater inside the cabinet. Touchstone recommends placement next to the control box. Attach the IR Repeater using the Velcro strips provided.
- 3. Locate the IR Eye Receiver on the top right of your Touchstone TV Lift Cabinet.
- 4. Open the main Cabinet door to access the back of the IR Eye Receiver. Using the receiver wire provided, connect one end of the wiring into the IR Receiver. Next, feed the receiver wiring through the access hole directly behind the IR Eye Receiver.
- 5. Connect the open end of the receiver wire to the IR Repeater already inside the cabinet. Be sure to connect it into the Port called "Receiver".

CONNECTING COMPONENTS

Components may be placed in the main cabinet of the mid-size and full size cabinet. You may also use Side Cabinets with the Full Size Units.

6. Place components in desired location(s) in cabinet. Place emitter in central locations near components.



www.touchstonehomeproducts.com 1-800-215-1990



Infrared Repeater Kit

After deciding on emitter location, use Velcro strips to attach the emitter(s) to the cabinet.

Note: Each Touchstone emitter can control more than one component so you may choose to place just one centrally in your cabinet.

- 9. Feed the wiring from each emitter into the IR Repeater. Any of the ports labeled "Emitter" may be used.
- 10. Plug in the IR Repeater power supply into any outlet. Before testing the repeater, be sure that your TV and components are also plugged in.
- 11. To test the IR Repeater, simply close your cabinet doors, point your regular component remote controls to the IR Eye Receiver and power your component on as normal.
- 12. Once assembled and working properly, use the clips provided to help organize your wire management.

TROUBLESHOOTING

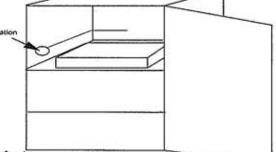
- 1. Check all the wire connections going into the IR Repeater. Be sure they are plugged all the way in and into the correct port.
- 2. Check the receiver wire connection going into the back side of the IR Receiver.
- 3. Adjust your emitter location and make sure nothing is blocking the emitter "view" of the component. If using multiple components, you may want to use more than one emitter and three are provided.

Instructions for placing components in side cabinets or other secondary location away from the cabinet:

- Follow the previous directions on how to hook up the wiring from IR eye receiver to the IR repeater Kit.
- 2. Locate Emitter Wires provided. Select the two longer wires (120").
- 3. Plug in the Emitter(s) into the IR repeater kit.
- 4. Use the wire management exit hole from the cabinet and place

the Emitter(s) in the desired location(s).

Please Note: Emitter should be placed near the front of your components for best reception.



- 5. Plug in the IR Repeater power supply into any outlet. Before testing the repeater, be sure that your TV and components are also plugged in. To test the IR Repeater, simply close your cabinet doors, point your regular component remote controls to the IR Eye Receiver and power your component on as normal.
- If your IR Repeater is assembled and working properly, use the clips provided to help organize your wire management and Velcro stickers to secure the Emitters.