



# Instructions

## IR-2 Infrared Relay System



Install this component before installing your TV frame

## IR-2 Infrared Relay System Instructions

This component should be installed before the frame is installed to ensure proper functioning of the TV's remote control through the frame.

### Package Contents

1. IR Relay Controller Module
2. IR Receiver cable
3. Power Supply
4. IR Emitter Cables with 2 emitters per cable.



### Relay System Installation:

#### Step 1:

Locate the Infrared (IR) Sensor on the front of the television.

#### Step 2:

With the **Emitter Cable (4)** unplugged from the controller, apply one of the small emitters directly over the remote sensor on the TV.



**QUICK TIP:** Indicator lights on the TV are NOT the IR sensor. The Relay System may not work if you place the emitter over this light. Refer to the front of the TV users manual for an approximate location for the remote sensor. On TVs with a black screen bezel hold a flashlight at a 45 degree angle to the TV and you will notice a variation under the surface of the bezel. This is often the sensor.

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**Step 3:**

Apply Velcro to the back of the TV where you intend to mount the **IR Relay Controller Module (1)**.



**Step 4:**

Attach the **IR Relay Controller Module (1)** to the back of the TV as shown.

**Step 5:**

Position the self adhesive **Receiver Cable (2)** on the bottom of the frame with the lights pointing towards the floor or somewhere that it can be visible to the TV's remote control. When operating a blue light will flash on the receiver indicating a signal is being received from the remote.



**Step 6:**

Connect the **power supply** to the "Power +12V", connect the **emitter cable** from the front of the TV to any of the 6 emitter jacks, connect the receiver cable to the **IR receiver** jack.



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### Operation of the Device

#### Powering Up:

When the IR Relay System is initially connected to a power source or switched on, the red power light will illuminate and the blue light may flash or appear off entirely if an infrared signal is being detected in the room.

#### Communicating with your TV

Anytime an infrared signal is received such as a button press on your remote, the blue light will illuminate as shown in the prior step to indicate that an infrared signal is being received and is being transmitted out the **Emitter Cable** that is covering the TV's remote sensor.



**Note:** No programming of the IR Relay System is required for this to device to work with your television.

Additional instructions can be found at <http://FrameMyTV.com/Instructions>



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