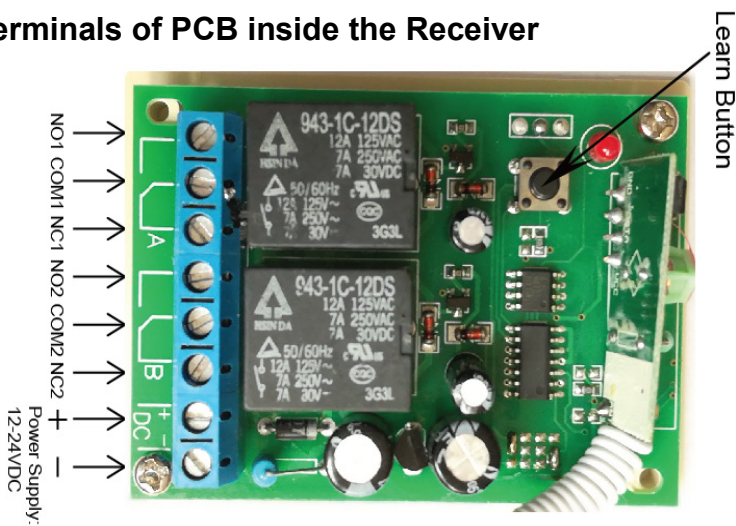


**HomeLink Compatible Universal**  
**Gate/Door Opener Remote Control Kit**

**Item No.: HLR01**



## Terminals of PCB inside the Receiver

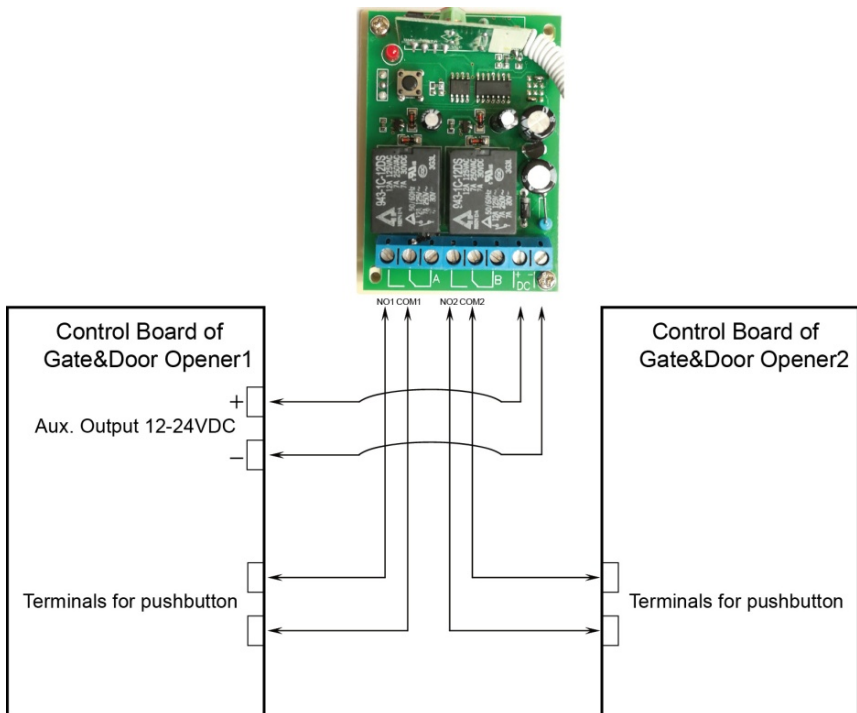


**Button A** is used to control the **PORT1 (NO1, COM1, NC1)**

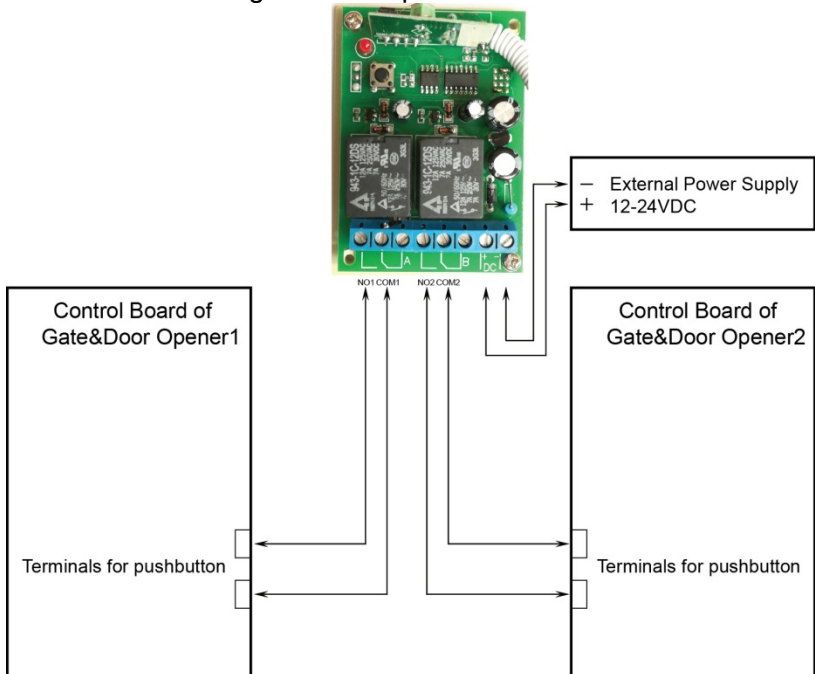
**Button B** is used to control the **PORT2 (NO2, COM2, NC2)**

## Wire Connection

1. Connect the KIT (HLR01) to the Gate/Door opener with power on the board, when power from the board connected directly to HLR01.



2. Connect the KIT (HLR01) to the Gate/Door opener without power on the board, when using external power supply for HLR01.  
In this situation, you need an external 12-24VDC power source to make the kit to work with the gate&door opener.



## How to program the HomeLink system to the HLR01

**Note:** Please ensure the gate/door opener is powered off when you programming the HomeLink system to the remote control.

**Before you begin-** You should erase any previously learned codes before programming the first button.

You can program your HomeLink system to the remote control step by step:

1. Enter your car, insert your key into the ignition and turn the key to the "ACC" position.
2. Select the HomeLink button you want to program (on mirror). Press and hold the HomeLink button until the red light begins to flash slowly (approximately 20 seconds).
3. While continuing to hold the HomeLink button, place the remote control, which included in the package, 2 to 5 inches away from HomeLink (mirror) and press and hold the button on the remote control. Hold both buttons until the red light begins to flash rapidly.
4. Release both buttons. HomeLink should now be programmed to operate the gate/door opener.

## **How to Program a New Remote Control to the Receiver**

Press and hold the **"learn"** button of the receiver until the LED is OFF, release the learn button and then press **A or B** button of the remote control once, the LED will flash and then be ON. Now the remote has been learned successfully.

**Please be noted** that max. 6 pcs remotes can be programmed.

## **How to Erase the Remote Control**

Press and hold the learn button on until the LED from ON to OFF and then turn ON again. DON'T RELEASE the learn button and then press **A or B** button of the remote control once. LED will flash and be ON. Release the learn button. Now all the remote controls have been erased.



TOPENS Website

**[www.topens.com](http://www.topens.com)**

**Any question, please do not hesitate to contact us:**

**E-mail: [support@topens.com](mailto:support@topens.com)**

***Kindly include your Product Model, Purchasing Date & Site, Order #,  
and your contact information. All your concerns will be replied within  
24 hours.***

**Tel: +1 (888) 750 9899 (Toll Free USA & Canada)**