## **Auxiliary Relays Accessory Kit (AUXREL)**

## Configure the Relay Adapter

This operator allows for the programming of a single mid-stop door position.

To set the open mid-stop position:

- In Programming Mode, go to Door Position => Open Mid-Stop or Close Mid-Stop.
- 2. Use the Up/Down buttons to move the door to the desired position.
- 3. Select Save = Enter

To erase the mid-stop, select Erase Open Mid-Stop or Erase Close-Mid Stop option, then select Save=Enter.

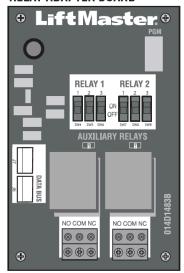
NOTE: Restoring defaults or resetting limits will erase the mid-stop position.

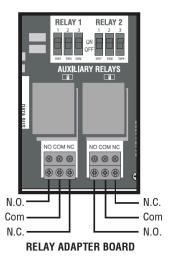
## **AUXILIARY RELAYS**

- Aux Relay Switches: Set the AUX RELAY switches as needed to obtain the desired function as shown below.
- J6 Input: Communicator bus connects control board, expansion board, or relay adapter board.
- J7 Input: Communicator bus connects control board, expansion board, or relay adapter board.
- AUX24: Supplies +24Vdc up to 1AMP to wired accessories.

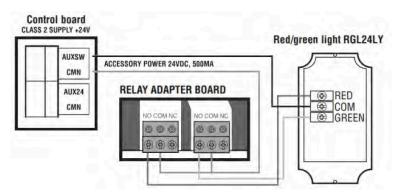
RED/GREEN LIGHT FUNCTIONALITY						
Red light wired to AUX RELAY 1. Green light wired to AUX RELAY 2.						
DOOR STATE	AUX RELAY 1 SWITCHES			AUX RELAY 2 SWITCHES		
	1 OFF	2 OFF	3 OFF	1 ON	2 ON	3 ON
Closed	Red light OFF*			Green light OFF		
Opening	Red light ON/Flash			Green light OFF		
Open	Red light OFF			Green light ON		
Closing	Red light ON/Flash			Green light OFF		
Defined Mid Stop	N/A			N/A		
Undefined Mid Stop	Red light ON			Green light OFF		
Timer more than 5 seconds	Red light OFF			Green light ON		
Timer less than 5 seconds	Red light ON/Flash			Green light OFF		

## **RELAY ADAPTER BOARD**





4.



<sup>\*</sup> For red light ON when gate is closed, set switch 1 on AUX RELAY 1 to ON.