## PROGRAMMING VIRTUAL LIMITS FOR DUAL GATE SLIDERS



#### Gate operator OPEN and CLOSE buttons are disabled until virtual limits have been programmed.

If OPEN or CLOSE buttons are pressed and programming has not been done, Operator will beep and nothing will happen.

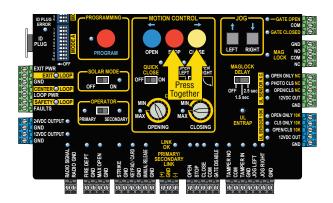
Virtual limits are programmed for dual gates on primary Matrix III only.

## 1. Erase Current Virtual Limits on Primary and Secondary Gates

**PRECAUTION** to ensure removal of previous limit settings (**NO** factory setting):

- Press and hold the STOP button while simultaneously pressing the CLOSE button.
- Hold **BOTH** buttons down until a beep is heard (approx. 5 sec).
- Release buttons. Both virtual OPEN and CLOSE limits for both primary and secondary gates have been erased.

#### **MATRIX III PRIMARY OPERATOR**

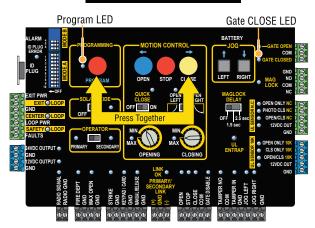


## 2. Program Virtual CLOSE Limit for Primary and Secondary Gates

- Press and hold the **PROGRAM** button while simultaneously pressing the CLOSE button.
- Hold BOTH buttons down until PROGRAM LED and GATE CLOSE LED start flashing and beeping begins.
- While beeping, press CLOSE button again to move the gate to the general close position. Use the jog switches to adjust each gate (primary and secondary) to their final gate close positions.



#### **MATRIX III PRIMARY OPERATOR**



After the final close positions are chosen, press the PROGRAM button again to record the current gate positions for both primary and secondary gates
as the virtual CLOSE limits. The PROGRAM LED will turn OFF, the GATE CLOSE LED will turn ON and stay on and the beeping will stop.
Virtual CLOSE limits are programmed for both primary and secondary gates.

# PROGRAMMING VIRTUAL LIMITS FOR DUAL GATE SLIDERS



## 3. Program Virtual OPEN Limit for Primary and Secondary Gates

- Press and hold the PROGRAM button while simultaneously pressing the OPEN button.
- Hold BOTH buttons down until PROGRAM LED and GATE STATUS OPEN LED start flashing and beeping begins.
- While beeping, press OPEN button again to move both gates to the general open position. Use the jog switches on each operator (primary and secondary) to adjust each gate to their final gate open positions.



# PROGRAMMING ALARM DELOG PROBLEM OPEN STOP CLASE CLOSE LEFT RIGHT OPEN STOP CLASE OP

**MATRIX III PRIMARY OPERATOR** 

After the final open positions are chosen for both primary and secondary gates, press the PROGRAM button again to record the current
gate positions for both primary and secondary gates as the virtual OPEN limits. The PROGRAM LED will turn OFF, the GATE CLOSE LED will turn ON
and stay on and the beeping will stop. Virtual OPEN limits are programmed for both primary and secondary gates. Push CLOSE button to move
primary and secondary gates to their closed positions.