

G2 123 Programming

Part Number(s): 28C0004

G2 123



Programming with 123 Firmware




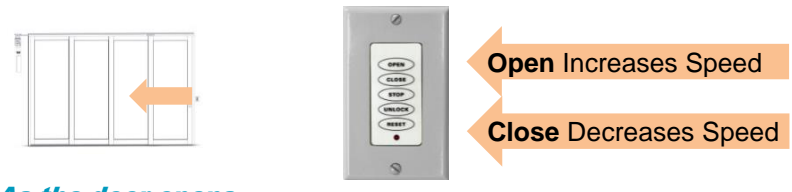

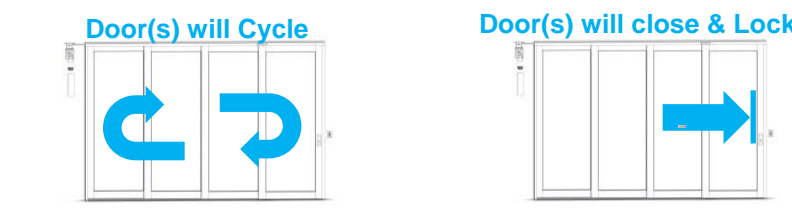
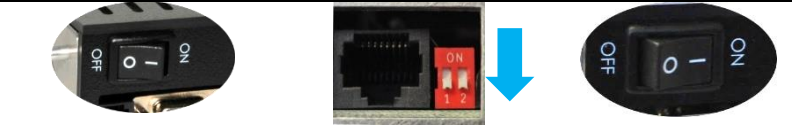
1	Turn the controller <u>OFF</u>		
2	Connect 10 Pin cable between Motor and BOB board. Connect AC power cord.		
3	Attach a wired OR wireless wall switch Disable any motion detectors or IR Beams		
4	<u>Manually OPEN</u> the door One-Way: Open 2 feet from closed Bi-Part: Open 4 feet from closed		
5	Turn DIP switches <u>ON</u>		
6	Power <u>ON</u> the controller then... Verify 123 firmware w/LED's Then the panel(s) will move 6-12" towards Open OR Closed		
7	Wait 5 seconds , after the door stops... Then press the keypad's Open OR Close button (depending on the direction the door moved in step 6.)		
8	Slide the panel to its fully closed position and the press the Close button.		
9	For OPTIONAL manual Run & Crawl speed adjustments skip to step 9opt Slide the door(s) to their fully open position and press Open Proceed to step 10		

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<p>9opt</p>	<p>Slide the door(s) to their fully open position and press Stop</p>  <p>The doors will start to close...</p>	 <p><i>Fully OPEN the door(s)</i> <i>Doors start to close</i></p>
<p>Run</p>	<p>Run Speed Adjust: Press OPEN to increase the speed or CLOSE to decrease the speed</p> <p><i>Adjustment possible until about 1 foot of <u>fully closed</u></i></p>	 <p><i>As the door closes...</i></p> <p>Open Increases Speed Close Decreases Speed</p>
<p>Crawl</p>	<p>Crawl Speed Adjust: Press OPEN to increase the speed or CLOSE to decrease the speed</p> <p><i>Adjustment possible until about 1 foot of <u>fully open</u></i></p>	 <p><i>As the door opens...</i></p> <p>Open Increases Speed Close Decreases Speed</p>
<p>10</p>	<p>Self-Training: The door will open and close several times during this step. When complete, all LED's should be OFF</p> 	 <p><i>Door(s) will Cycle</i> <i>Door(s) will close & Lock</i></p>
<p>11</p>	<p>Power OFF the G2 controller. Set DIP switch #1 & #2 to the OFF position</p> <p>Power ON the controller and VERIFY operation. 123 Programming is complete</p>	 <p><i>Power Off</i> <i>Both DOWN</i> <i>Power On & Verify</i></p>

Runtime LED Functions

			
<p>Battery Status</p>	<p>Firmware Version & Functional LED's</p>		
<p>Ignore the battery LED's</p>	<p>RED</p>	<p>YELLOW</p>	<p>GREEN</p>

Function	LED	Run Speed	Crawl Speed
Opening		Green Fast Flash	Green Slow Flash
Closing		Yellow Fast Flash	Yellow Slow Flash
Overcurrent		Steady RED LED – Stays on until next function	