# STANDARD REMOTE

# **3-BUTTON STANDARD REMOTE TRANSMITTER**

## PROGRAMMING AND REMOTE TRANSMITTER OVERVIEW

LEARN BUTTON

All GHOST CONTROLS® remote transmitters must be programmed before they will operate the Gate Opener System so that the safety and security of your system is maintained.



	LEARN BUTTON To Program Additional Remote							
PROGRAMMING REMOTE TO GATE CONTROLLER								
STEP	LED/ALARM BEFORE PRESSING	BUTTON(S) SEQUENCE TO PRESS	LED/ALARM AFTER PRESSING	DESCRIPTION				
1		Press & hold <b>LEARN XMTR</b> button on gate system controller	Gate alarm sounds and LEARN XMTR LED on system controller stay = = On	Places gate controller into Learn Remote mode for 10 seconds. NOTE-The gate system controller will exit the Learn Remote mode after 10 seconds and return to normal operation if there is no valid remote transmitter signal received.				
2	Gate controller LED is =On	Press & hold 🕢 or 🐼 🎸 for 2 seconds	Gate controller alarm beeps or gate begins moving	Programs this button into memory.				
3		Release the 🛭 🗞 or 🎸 🏈	LEARN XMTR LED goes ○ =Off	The new transmitter's ID has been saved into the memory of the main system controller.				
4	No alarm sounds, LEARN XMTR LED on main controller is	Press and release the 🛛 or	Transmitter LED 🌞=Flashing on when button is depressed	Test the transmitter button you just programmed. LED on transmitter turns on only when button is depressed to indicate it is transmitting GhostCode <sup>™</sup> signal to gate controller. Each press of this remote button will cycle the gate as follows: OPEN-STOP-CLOSE-STOP- OPEN. The LED will be flashing rapidly when the transmitter is transmitting. Maximum transmitting time is approximately 20 seconds to save battery life.				
			N ADDITIONAL REMOTE TRAN	MITTER TO CONTROL THE GATE				
1		Press & hold the term on Remote B ( <i>Learning</i> ) for at least 3 seconds or until the LED goes = On	Remote LED is 🌑 =〇n	This process assumes that Remote A (Teaching Remote) is ALREADY capable of controlling the gate. This puts Remote B (Learning Remote) into Learning Mode.				
2		Press & hold 🐼 or 🐼 on Remote A, the Teaching Remote.	LEDs on both Teaching and Learning Remote are 🌺=Flashing	Remote A (Teaching Remote) is in Teach Mode, and Remote B (Learning Remote) is in Learn Mode.				
3		Press & release 🔮 or 🎯 on Remote B, the Learning Remote.	Remote LED goes ○ =Off	Indicates that the Learning Remote button (Remote B) pressed in this step is now programmed to operate the same gate as the Teaching Remote (Remote A).				
CLONE / COPY BUTTON 1'S ID TO BUTTON 2'S (BUTTON 1 ALREADY CONTROLS THE GATE)								
STEP	NOTE	BUTTON(S) SEQUENCE TO PRESS	LED/ALARM AFTER PRESSING	DESCRIPTION				
1								
		Press & hold <i>LEARN</i> <sup>Learn</sup> button on Remote for AT LEAST 3 seconds until the LED turns on	LED on Remote stays ● =On	Places remote transmitter into Learning mode.				
2		button on Remote for AT LEAST 3 seconds until the		Places remote transmitter into Learning mode. Remote is in Learning Mode.				
2		button on Remote for AT LEAST 3 seconds until the LED turns on	•=On					
		button on Remote for AT LEAST 3 seconds until the LED turns on Release the <i>LEARN</i> Button	<ul> <li>=On</li> <li>LED remains</li> <li>=On</li> <li>LED should start</li> <li>LED should start</li> </ul>	Remote is in Learning Mode.				
3		button on Remote for AT LEAST 3 seconds until the LED turns on Release the <i>LEARN</i> Button Press and Release Button 1 Press and Release Button 2	<ul> <li>■ =On</li> <li>LED remains ● =On</li> <li>LED should start</li></ul>	Remote is in Learning Mode. Remote is sending button 1's ID.				
3	NOTE	button on Remote for AT LEAST 3 seconds until the LED turns on Release the <i>LEARN</i> Button Press and Release Button 1 Press and Release Button 2	<ul> <li>■ =On</li> <li>LED remains ● =On</li> <li>LED should start</li></ul>	Remote is in Learning Mode. Remote is sending button 1's ID. Button 1's ID is accepted by button 2. Both buttons should now work the same gate.				
3	NOTE	button on Remote for AT LEAST 3 seconds until the LED turns on Release the <i>LEARN</i> Button Press and Release Button 1 Press and Release Button 2 CLONE / COPY B BUTTON(S) SEQUENCE	<ul> <li>=On</li> <li>LED remains</li> <li>=On</li> <li>LED should start (2 flashes a sec)</li> <li>EED should go</li> <li>=Off</li> <li>UTTON 2'S ID TO BUTTON 1'S (ID</li> <li>LED/ALARM</li> </ul>	Remote is in Learning Mode. Remote is sending button 1's ID. Button 1's ID is accepted by button 2. Both buttons should now work the same gate. BUTTON 2 ALREADY CONTROLS THE GATE)				
3 4 STEP	NOTE	button on Remote for AT LEAST 3 seconds until the LED turns on Release the <i>LEARN</i> Button Press and Release Button 1 Press and Release Button 2 CLONE / COPY B BUTTON(S) SEQUENCE TO PRESS Press & hold <i>LEARN</i>	<ul> <li>=On</li> <li>LED remains</li> <li>=On</li> <li>LED should start (2 flashes a sec)</li> <li>EFlashing</li> <li>LED should go</li> <li>=Off</li> <li>UTTON 2'S ID TO BUTTON 1'S (ID</li> <li>LED/ALARM AFTER PRESSING</li> <li>LED on Remote stays</li> </ul>	Remote is in Learning Mode. Remote is sending button 1's ID. Button 1's ID is accepted by button 2. Both buttons should now work the same gate. BUTTON 2 ALREADY CONTROLS THE GATE) DESCRIPTION				
3 4 STEP 1	NOTE	button on Remote for AT LEAST 3 seconds until the LED turns on Release the <i>LEARN</i> Button Press and Release Button 1 Press and Release Button 2 CLONE / COPY B BUTTON(S) SEQUENCE TO PRESS Press & hold <i>LEARN</i> (LARN) button on Remote for AT LEAST 3 seconds until the LED turns on	<ul> <li>= On</li> <li>LED remains</li> <li>= On</li> <li>LED should start (2 flashes a sec)</li> <li>= Flashing</li> <li>LED should go</li> <li>= Off</li> <li>UTTON 2'S ID TO BUTTON 1'S (ID</li> <li>LED/ALARM AFTER PRESSING</li> <li>LED on Remote stays</li> <li>= On</li> </ul>	Remote is in Learning Mode.         Remote is sending button 1's ID.         Button 1's ID is accepted by button 2. Both buttons should now work the same gate.         BUTTON 2 ALREADY CONTROLS THE GATE)         DESCRIPTION         Places remote transmitter into Learning mode.				

## **GENERATING A NEW TRANSMITTING KEY CODE**

#### CAUTION

#### Please READ and PROCEED with CAUTION

Each GHOST CONTROLS® remote transmitter has a unique key code sequence. Once a new key sequence is generated, the previous key code is lost. The new key code will need to be programmed or "learned" into the gate opener to control the gate.

STEP	LED/ALARM BEFORE PRESSING	BUTTON(S) SEQUENCE TO PRESS	LED/ALARM AFTER PRESSING	DESCRIPTION
1			LED on Remote goes ● =On	Tells the remote transmitter (Remote B) that you are going to generate a new code. Step 2 & 3 must be completed within 5 seconds while the LED is lit.
2		Release 🏾 AND		
3	Remote LED is =On	Press & release 🛷 or 🐼 🍪 on Remote	LED goes ○ =Off	The remote button pressed in this step is now generating a new code.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

This device may not cause harmful interference 

This device must accept any interference received, including interference that may cause undesired operation. 

WARNING							
Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.							

#### NOTE

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable pro-tection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna
   Increase the separation between the equipment and receiver
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected Consult the dealer or an experienced technician for help.



WARNING: This product can expose you to chemicals including lead, which is known to the State of California to cause cancer. For more information, go to <u>www.P65Warnings.ca.gov</u>

#### 🗥 WARNING

This product contains a Button or Coin Cell Battery. A swallowed Button or Coin Cell Battery can cause internal chemical burns in as little as two hours and lead to death.Dispose of used batteries immediately. Keep new and used batteries away from childen. If you think batteries might have been swallowed or placed inside any part of the body, seek immediate medical attention.

