

SOMMER Pearl 4018 4018V000 TX55-868-4

SOMMER Pearl 4018 Garage Door Remote Control User Manual

Model: Pearl 4018 4018V000 TX55-868-4

1. INTRODUCTION

This manual provides instructions for the safe and efficient operation, setup, and maintenance of your SOMMER Pearl 4018 4018V000 TX55-868-4 garage door remote control. This device utilizes the SOMloq2 radio system and is compatible with Somloq Rollingcode systems, as well as Pro Teckentrup Drive models 4020, 4026, and 4031 Slider.



Figure 1: SOMMER Pearl 4018 4018V000 TX55-868-4 Remote Control. This image shows the compact, modern design of the remote control, featuring four buttons and a stainless steel application.

2. SAFETY INFORMATION

- Keep the remote control out of reach of children to prevent accidental operation of the garage door.
- Do not allow children to play with the remote control or the garage door opener.
- Ensure the garage door is visible and clear of obstructions before operating.
- Do not operate the garage door if people or objects are in its path.
- Dispose of batteries according to local regulations. Do not incinerate batteries.
- Avoid exposing the remote control to extreme temperatures, moisture, or direct sunlight.

3. PACKAGE CONTENTS

Verify that all items are present in your package:

- SOMMER Pearl 4018 4018V000 TX55-868-4 Remote Control (quantity as purchased, typically 2 units)
- 3V CR2032 Lithium-metal battery (pre-installed or included)

4. SETUP AND PROGRAMMING

The SOMMER Pearl 4018 remote control must be programmed to your garage door opener receiver. The exact programming steps may vary slightly depending on your specific SOMMER garage door opener model. Refer to your garage door opener's manual for precise instructions. A common programming method is outlined below:

1. **Locate the Receiver:** Identify the garage door opener's motor unit. On the motor unit, locate the "Learn" or "Program" button. This button is often small and may be recessed.
2. **Activate Learn Mode:** Press and immediately release the "Learn" or "Program" button on your garage door opener. The indicator light on the opener will typically illuminate or flash, indicating it is in learn mode. You usually have about 30 seconds to complete the next step.
3. **Program the Remote:** Within the learn mode timeframe, press and hold the desired button on your SOMMER Pearl 4018 remote control that you wish to use for operating the garage door.
4. **Confirm Programming:** Release the button on the remote control once the garage door opener's indicator light flashes or changes color, or if the garage door moves slightly. This indicates successful programming.
5. **Test Operation:** Press the programmed button on your remote control to ensure it operates the garage door correctly.
6. **Program Additional Remotes:** Repeat these steps for any additional SOMMER Pearl 4018 remote controls you wish to program.

Note: If your garage door opener has a different programming procedure (e.g., using a master remote or a specific sequence), please consult your opener's manual.

5. OPERATING INSTRUCTIONS

Once programmed, operating your SOMMER Pearl 4018 remote control is straightforward:

- **Opening/Closing the Door:** Press the programmed button on your remote control once. The garage door will begin to open or close.
- **Stopping the Door:** Press the same programmed button again while the door is in motion to stop it.
- **Multiple Doors:** If you have programmed multiple garage doors to different buttons on your remote, press the corresponding button for the desired door.
- **Range:** The remote control has an approximate range of 50-140 meters, depending on environmental conditions and obstructions.

6. MAINTENANCE

6.1. Battery Replacement

The SOMMER Pearl 4018 remote control uses a 3V CR2032 Lithium-metal battery. When the remote's range decreases significantly or it stops responding, it is likely time to replace the battery.

1. **Open the Casing:** Carefully open the remote control casing. This usually involves prying it open with a small flat-head screwdriver or a similar tool at a designated notch.
2. **Remove Old Battery:** Note the orientation of the old CR2032 battery (positive (+) side up or down). Gently remove the old battery.
3. **Insert New Battery:** Insert a new 3V CR2032 Lithium-metal battery, ensuring the correct polarity. The positive (+) side typically faces upwards.
4. **Close Casing:** Snap the remote control casing back together securely.
5. **Test:** Test the remote control to ensure it functions correctly with the new battery.

6.2. Cleaning

Clean the remote control with a soft, dry cloth. Do not use abrasive cleaners or allow moisture to enter the casing.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Remote not working.	Battery is dead or low.	Replace the CR2032 battery (see Section 6.1).
Remote not working.	Remote is not programmed or programming was lost.	Reprogram the remote control to your garage door opener (see Section 4).
Reduced operating range.	Low battery.	Replace the CR2032 battery (see Section 6.1).
Reduced operating range.	Radio interference or obstructions.	Ensure there are no large metal objects or other radio-emitting devices between the remote and the receiver. Try operating from a different position.
Garage door opener not responding to remote.	Garage door opener is unplugged or has no power.	Check the power supply to your garage door opener.

8. SPECIFICATIONS

- **Model:** Pearl 4018 4018V000 TX55-868-4
- **Radio System:** SOMloq2
- **Buttons:** 4
- **Radio Frequency:** FM 868.8 MHz, FM 868.95 MHz
- **Range:** Approx. 50-140 meters (environment dependent)
- **Dimensions:** 79 x 26 x 13 mm (3.11 x 1.02 x 0.51 inches)
- **Battery Type:** 3V CR2032 Lithium-metal
- **Weight:** 40 g (1.41 oz)
- **Compatibility:** Somloq Rollingcode system, Pro Teckentrup Drive (compatible with 4020, 4026, 4031 Slider)

9. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the documentation provided with your original purchase or contact SOMMER customer service directly. Contact details can typically be found on the manufacturer's official website.

