

SOMMER CFL

Sommer Pearl 4018 Wireless Garage Door Transmitter User Manual

Model: CFL | Brand: SOMMER

INTRODUCTION

This manual provides comprehensive instructions for the setup, operation, and maintenance of your Sommer Pearl 4018 wireless garage door transmitters. These transmitters are designed for reliable and secure control of compatible garage door openers, utilizing the SOMloq2 radio system and offering retro-compatibility with the Somloq Rollingcode system.

Please read this manual carefully before using the product to ensure proper functionality and longevity.

SETUP

The Sommer Pearl 4018 transmitters come pre-equipped with a 3V CR2032 battery. Before initial use, ensure the battery is properly seated and any protective tabs are removed.



This image displays three Sommer Pearl 4018 wireless garage door transmitters. Each transmitter is black with four rectangular buttons outlined in red, and the 'SOMMER' logo is visible on the right side. These compact devices are designed for remote operation of garage doors.

Pairing with Your Garage Door Opener

1. Locate the programming button on your garage door opener's receiver unit. Refer to your opener's specific manual for its exact location.
2. Press and hold the programming button on the receiver until the indicator light illuminates or flashes, indicating it is in pairing mode.
3. Within a few seconds, press and hold the desired button on your Sommer Pearl 4018 transmitter that you wish to program.
4. Release the button on the transmitter once the receiver's indicator light changes (e.g., turns solid, stops flashing, or makes a sound), confirming successful pairing.
5. Test the programmed button to ensure it operates the garage door correctly.

For existing Somloq Rollingcode systems, the Pearl 4018 is retro-compatible, allowing seamless integration with your current setup.

OPERATING

The Sommer Pearl 4018 transmitter features four distinct buttons for controlling various functions of your garage door opener or other compatible devices.

Basic Operation

- **Opening/Closing:** Press the programmed button once to activate the garage door opener. Pressing it again will typically stop or reverse the door's movement, depending on your opener's configuration.
- **Multiple Functions:** If multiple buttons are programmed for different functions (e.g., opening different doors, controlling lights), press the corresponding button for the desired action.

The transmitter operates with a radio frequency of FM 868.8 MHz and FM 868.95 MHz, providing a reliable signal. The typical operating range is approximately 50 meters, though this can vary based on environmental factors such as obstacles and interference. The signal is designed to be interference-resistant, ensuring consistent performance.

MAINTENANCE

Regular maintenance ensures the optimal performance and longevity of your Sommer Pearl 4018 transmitters.

Battery Replacement

The transmitter uses a 3V CR2032 lithium metallic battery. When the signal range decreases significantly or the indicator light on the transmitter fails to illuminate upon button press, it is likely time to replace the battery.

1. Carefully open the transmitter casing. Refer to the product's design for the specific opening mechanism (e.g., small screw, snap-fit).
2. Remove the old CR2032 battery.
3. Insert a new 3V CR2032 battery, ensuring the correct polarity (+ side up).
4. Securely close the transmitter casing.

Cleaning and Storage

- Clean the exterior of the transmitter with a soft, dry cloth. Avoid using abrasive cleaners or solvents.
- Store the transmitter in a dry environment, away from extreme temperatures and direct sunlight.
- The transmitter is designed with a durable stainless steel finish, offering resistance to minor impacts.

TROUBLESHOOTING

If you experience issues with your Sommer Pearl 4018 transmitter, consider the following common solutions:

- **Transmitter Not Responding:**
 - Check the battery. Replace it if it's low or depleted.
 - Ensure you are within the operating range of the garage door opener.
 - Verify that the transmitter is properly paired with the opener. If not, repeat the pairing process outlined in the Setup section.
- **Reduced Range:**
 - Replace the battery.
 - Check for sources of radio interference in the vicinity (e.g., other wireless devices, large metal objects).
 - Ensure there are no physical obstructions between the transmitter and the receiver.
- **Intermittent Operation:**
 - Confirm the battery connection is secure.
 - Re-pair the transmitter with the garage door opener.

If problems persist after attempting these solutions, please contact customer support or a qualified technician.

SPECIFICATIONS

Feature	Specification
Model Number	CFL (4018V000)
Dimensions (L x W x H)	79 x 26 x 13 mm
Weight	130 grams
Radio Frequency	FM 868.8 MHz, FM 868.95 MHz
Radio System	SOMloq2 (Retro-compatible with Somloq Rollingcode)
Number of Buttons	4
Battery Type	3V CR2032 (included)
Operating Range	Approx. 50 meters (environment dependent)
Material Finish	Stainless Steel

WARRANTY INFORMATION

Specific warranty details for the Sommer Pearl 4018 transmitters are not provided in this manual. For information regarding product warranty, please refer to the documentation included with your purchase or contact the authorized seller or manufacturer directly.

SUPPORT

For technical assistance, troubleshooting beyond the scope of this manual, or inquiries about your Sommer Pearl 4018 transmitters, please contact:

- **Your Seller:** DOMO-MATIC (as listed on the product page)
- **Manufacturer:** Sommer (refer to their official website for contact details)

When contacting support, please have your product model number (CFL) and any relevant purchase information ready.



 <p>Programming Manual SOMMER 4020 - SOMMER 4024 - SOMMER 4031 - APERTO TX02 - APERTO TX03</p>	<p>SOMMER Remote Control Programming Guide</p> <p>Step-by-step guide for programming SOMMER 4020, 4026, 4031, APERTO TX02, and APERTO TX03 remote controls with receiver units.</p>
	<p>SOMMER TX03-868-4 / TX03-434-4 Remote Control User Manual</p> <p>Technical specifications, safety instructions, operation guide, and EU conformity declaration for the SOMMER TX03-868-4 and TX03-434-4 remote controls. Covers radio frequency, temperature range, operating range, power consumption, battery type, dimensions, weight, correct usage, troubleshooting, and warranty information.</p>
 <p>NOTICE DE MONTAGE ET DE FONCTIONNEMENT Automatisme de portes de garage S 9050 base S2 / S 9060 base S2 S 9080 base S2 / S 9090 base S2 S 9110 base S2 / S 9110 base+ S2</p>	<p>Notice de Montage et de Fonctionnement : Automatisme de Portes de Garage SOMMER S 9050/9060/9080/9110</p> <p>Ce manuel fournit des instructions détaillées pour le montage, le fonctionnement et la maintenance des automatismes de portes de garage SOMMER S 9050, S 9060, S 9080 et S 9110 (modèles Base et Base+ S3). Il couvre les consignes de sécurité, la description du produit, le montage, la mise en service, l'entretien et le dépannage.</p>
 <p>MANUAL DE MONTAJE Y SERVICIO PARA AUTOMATISMOS DE PUERTAS DE GARAJE Automatismo para puertas de garage S 9050 base S2 / S 9060 base S2 S 9080 base S2 / S 9090 base S2 S 9110 base S2 / S 9110 base+ S2</p>	<p>Manual de Montaje y Servicio para Automatismos de Puertas de Garage SOMMER Serie S 9000</p> <p>Guía completa para la instalación, operación, mantenimiento y solución de problemas de los automatismos para puertas de garage SOMMER serie S 9000, incluyendo los modelos S 9050, S 9060, S 9080 y S 9110. Asegure un uso seguro y óptimo de su sistema de automatización de puertas de garage.</p>
 <p>ПРИВОДЫ ДЛЯ ГАРАЖНЫХ ВОРОТ Привод для гаражных ворот S 9050 base S2 / S 9060 base S2 S 9080 base S2 / S 9090 base S2 S 9110 base S2 / S 9110 base+ S2</p>	<p>SOMMER S9050/S9060/S9080/S9110 Приводы для гаражных ворот: Руководство пользователя</p> <p>Подробное руководство пользователя и информация по монтажу для приводов гаражных ворот SOMMER серий S9050, S9060, S9080, S9110 (base, base+, pro, pro+). Включает инструкции по установке, эксплуатации, обслуживанию, безопасности и соответствию стандартам.</p>
 <p>MANUALE DI INSTALLAZIONE E USO AUTOMAZIONE CANCELLI GARAGE Automazione a traliccio per porte di garage S 9050 base S2 / S 9060 base S2 S 9080 base S2 / S 9090 base S2 S 9110 base S2 / S 9110 base+ S2</p>	<p>Manuale di Installazione e Uso Automazione Cancelli Garage SOMMER Serie S3</p> <p>Guida completa per l'installazione, l'uso e la manutenzione delle automazioni per porte da garage SOMMER Serie S 9050, S 9060, S 9080, S 9110 Base S3 e Base+ S3. Include istruzioni di sicurezza, specifiche tecniche e risoluzione problemi.</p>

