

Motorline PROFESSIONAL FALK RCM

Motorline FALK RCM 4-Channel Rolling Code Remote Control User Manual

Brand: Motorline PROFESSIONAL

1. INTRODUCTION

The Motorline FALK RCM is a 4-channel rolling code remote control designed for operating garage doors, gates, and other compatible Motorline systems. This manual provides essential information for the proper setup, operation, and maintenance of your remote control.

2. PRODUCT OVERVIEW

The FALK RCM remote control features a robust design and operates on a 433.92 MHz frequency with rolling code technology for enhanced security. It comes with a pre-installed battery and a keyring for convenience. This remote control is compatible with and replaces the following Motorline remote controls:

- Motorline MX4SP RCM
- Motorline MXS4SP RCM
- Motorline MX4SP DSM
- Motorline MX5SP



Image showing the Motorline FALK RCM remote control, a compact device with four buttons, designed for garage and gate openers.

3. SETUP AND PROGRAMMING

The Motorline FALK RCM remote control requires pairing with your Motorline receiver unit (e.g., garage door opener or gate motor) to function. The programming procedure typically involves accessing the receiver unit's programming mode.

General Programming Steps (Consult your receiver's manual for specific instructions):

1. **Access Receiver:** Locate your Motorline receiver unit. This is usually found near the motor of your garage door or gate.
2. **Enter Programming Mode:** Press and hold the programming button on your receiver unit. The indicator light on the receiver will typically change or flash to indicate it is in programming mode.
3. **Transmit Code:** While the receiver is in programming mode, press and hold the desired button on your new Motorline FALK RCM remote control for a few seconds.
4. **Confirm Pairing:** The receiver's indicator light should change again (e.g., flash rapidly, then stay solid, or turn off) to confirm successful pairing.
5. **Test Remote:** Release the button on the remote and test its operation. If successful, the remote is ready for use.

Note: If you have difficulty programming the remote, refer to the instruction manual of your specific Motorline receiver unit or contact Motorline support.

4. OPERATING INSTRUCTIONS

Once programmed, operating the Motorline FALK RCM remote control is straightforward:

- Each of the four buttons on the remote can be programmed to control a different device or function (e.g.,

open/close a garage door, open/close a gate, turn on/off a light).

- To activate a programmed function, simply press the corresponding button on the remote control.
- Ensure you are within the transmission range (up to 100 meters in open space) for reliable operation.

5. MAINTENANCE

Battery Replacement

The Motorline FALK RCM remote control uses two CR2016 6VDC batteries. When the remote's range decreases or it stops responding, it is likely time to replace the batteries.

1. **Open the Casing:** Carefully open the remote control casing. This may involve unscrewing a small screw or prying open a seam with a small flat-head screwdriver.
2. **Remove Old Batteries:** Locate the battery compartment and remove the two old CR2016 batteries. Note their polarity (+/-) before removal.
3. **Insert New Batteries:** Insert two new CR2016 batteries, ensuring correct polarity.
4. **Close Casing:** Securely close the remote control casing.
5. **Test Operation:** Test the remote control to ensure it functions correctly with the new batteries.

Environmental Note: Dispose of old batteries responsibly according to local regulations.

6. TROUBLESHOOTING

If your Motorline FALK RCM remote control is not functioning as expected, consider the following:

- **Remote Not Responding:**
 - Check the battery. Replace if necessary (refer to Section 5).
 - Ensure you are within the operational range of the receiver.
 - Verify that the remote is correctly programmed to the receiver (refer to Section 3).
- **Reduced Range:**
 - This often indicates a low battery. Replace the batteries.
 - Ensure there are no new obstructions between the remote and the receiver.
- **Intermittent Operation:**
 - Check for potential radio interference from other devices operating on similar frequencies.
 - Ensure the remote's buttons are not stuck or damaged.
- **Remote Stops Working After Extended Use:**
 - If the remote ceases to function even after battery replacement, it may indicate an internal component failure. In such cases, replacement may be necessary.

For persistent issues, contact Motorline PROFESSIONAL customer support or your retailer.

7. SPECIFICATIONS

Model Name	FALK RCM
Manufacturer Part Number	RC-00094

Operating Voltage	6 VDC
Battery Type	2 x CR2016 (Alkaline)
Frequency	433.92 MHz
Encoding	Rolling Code
Number of Channels/Buttons	4
Transmission Distance	Up to 100 meters (open space)
Material	Polycarbonate and Zinc Alloy
Protection Grade	IP40
Dimensions	17 x 9 x 1 cm
Weight	30 g
Color	Black

8. WARRANTY AND SUPPORT

For information regarding the warranty period and terms for your Motorline FALK RCM remote control, please refer to the documentation provided at the time of purchase or contact your retailer. Specific warranty details are subject to regional laws and seller policies.

For technical support or further assistance, please contact Motorline PROFESSIONAL customer service through their official website or the contact information provided by your product supplier.