

INDEM M500103V

INDEM Hope 4RC Rolling Code 4-Channel 433MHz Remote Control User Manual

Model: M500103V | Brand: INDEM

1. PRODUCT OVERVIEW

The INDEM Hope 4RC is an original 4-channel rolling code transmitter designed for gate automation systems. It features a modern design and is powered by a 12V 27A stylus battery, offering an extended range compared to standard transmitters. This remote control operates at a frequency of 433.92 MHz and incorporates a secure rolling code system to prevent unauthorized cloning.

It is compatible with INDEM VIVO series sliding motors, INDEM BM225 control units, and TIRO sectional automation systems.



Figure 1: INDEM Hope 4RC Remote Control. This image displays the compact and modern design of the 4-channel remote control.

2. BATTERY INSTALLATION

The INDEM Hope 4RC remote control is powered by a 12V 27A stylus battery. To install or replace the battery:

1. Carefully open the remote control casing. This may involve removing a small screw or gently prying open the two halves of the casing.
2. Locate the battery compartment.
3. Remove the old battery (if applicable) and insert the new 12V 27A stylus battery, ensuring correct polarity (+ and -).
4. Close the remote control casing securely.

3. PROGRAMMING/PAIRING

The INDEM Hope 4RC is a rolling code transmitter and must be paired with your gate automation system's receiver (e.g., INDEM BM225 control unit) to function correctly.

Important: Specific programming steps vary depending on your gate automation system's control unit. Please refer to the user manual of your INDEM gate opener or control unit for detailed instructions on how to pair a new remote control.

Typically, the process involves activating a 'learn' or 'program' mode on your gate opener's control unit, then pressing a button on the new remote control to establish the connection.

4. OPERATION

Once successfully programmed, your INDEM Hope 4RC remote control can be used to operate your gate automation system. The remote features 4 channels, allowing for different functions or control of multiple gates/devices if configured.

- **Opening/Closing:** Press the designated button on your remote control to open or close your gate.
- **Partial Opening (Pedestrian Mode):** If your gate opener supports it and is configured, one of the channels might activate a partial opening for pedestrian access.
- **Stop Function:** Pressing a specific button might halt the gate's movement mid-cycle.

Refer to your gate opener's manual for specific button assignments and functionalities.

5. SPECIFICATIONS

- **Model:** M500103V
- **Channels:** 4
- **Frequency:** 433.92 MHz
- **Coding:** Rolling Code
- **Battery:** 12V 27A Stylus Battery
- **Compatibility:** INDEM VIVO series motors, INDEM BM225 control unit, TIRO sectional automation.
- **Item Weight:** 100 grams

6. MAINTENANCE

- **Battery Replacement:** Replace the 12V 27A battery when the remote's range decreases or it stops responding.
- **Cleaning:** Clean the remote control with a soft, dry cloth. Avoid using harsh chemicals or abrasive materials.
- **Storage:** Store the remote control in a dry place, away from direct sunlight and extreme temperatures.
- **Water Exposure:** Avoid exposing the remote control to water or high humidity.

7. TROUBLESHOOTING

- **Remote not responding:** Check the battery. Replace if necessary. Ensure you are within the operating range of your gate opener.

- **Reduced Range:** This often indicates a low battery. Replace the 12V 27A battery.
- **Gate not opening/closing correctly:** Verify that the remote is properly programmed with your gate opener's control unit. If issues persist, consult your gate opener's manual or contact technical support.
- **Interference:** Ensure there are no strong radio frequency sources nearby that could interfere with the remote's signal.

8. WARRANTY AND SUPPORT

For warranty information, technical support, or service inquiries, please refer to the documentation provided with your original purchase or contact INDEM customer service. Keep your proof of purchase for warranty claims.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question