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## Teleco TVMIO868A04

# TELECO TVMIO868A04 4-Channel 868 MHz Rolling Code Remote Control User Manual

## INTRODUCTION

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The TELECO TVMIO868A04 remote control is designed to operate up to 4 different automated systems such as gates, garage doors, roller shutters, and lighting. It operates on the 868.3 MHz frequency and utilizes rolling code technology for secure transmission, preventing unauthorized copying or interference. This robust, compact, and user-friendly remote is suitable for both residential and co-ownership applications.



Figure 1: Front view of the TELECO TVMIO868A04 remote control, showing its four control buttons.

## COMPATIBILITY

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The TELECO TVMIO868A04 remote control is compatible with the following systems:

- Works with Teleco MIO / TVMIO 868 MHz range: RCD-868-A04N, TVRCM868A02, RCD-868-M04, TV-LINK, and associated 868.3 MHz models.
- Replaces models: TXP-868-A02 / A04, TVTXP-868-A01 / A02 / A04, I-LIKE, and other equivalent 868 MHz references.

### **Important Compatibility Notes:**

- Not compatible with Teleco 433 MHz versions or models with a different appearance.
- Does not work with Nice, Somfy, BFT, FAAC, or similar third-party systems.

The TELECO TVMIO868A04 remote control offers simplified programming methods:

**1. Programming via Receiver:**

Press the 'PROG' or 'P1' button on your receiver unit. Within a few seconds, press the desired button on the new remote control. The receiver should confirm successful pairing (e.g., with a light flash or sound).

**2. Programming by Duplication:**

This method requires an already programmed TELECO TVMIO868A04 remote control. Locate the 'P3' button on the back of the existing remote (see Figure 2). Press and hold the 'P3' button on the existing remote, then press the desired button on the new remote control to transfer the code.



Figure 2: Back view of the remote control, indicating the 'P3' button for duplication programming.

**3. Collective Mode (Co-ownership):**

In some multi-unit residences or collective systems, the addition of new remote controls may be restricted. In such cases, only the building manager or administrator has the authority to register new transmitters with the receiver. Please consult with your building management before attempting to program a new remote.

The TELECO TVMIO868A04 remote control features four independent buttons, each capable of controlling a distinct automated system. Once programmed, to operate a specific function (e.g., opening a gate, activating a garage door, controlling lighting), simply press the corresponding button on the remote control. The rolling code technology ensures a secure and reliable signal with each use.

## MAINTENANCE

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### Battery Replacement

The remote control is powered by one CR2032 (3V) lithium battery, which is supplied and pre-installed. When the remote's range decreases or it stops responding, it may be time to replace the battery.

1. Carefully open the remote control casing. This may require a small screwdriver or prying tool.
2. Remove the old CR2032 battery from its compartment.
3. Insert a new CR2032 battery with the positive (+) side facing up, ensuring it is seated correctly.
4. Close the remote control casing securely, ensuring all clips or screws are fastened.

*Ensure proper disposal of used batteries according to local environmental regulations.*

## TROUBLESHOOTING

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If your remote control is not functioning as expected, consider the following common issues and solutions:

- **No Response:** Check the battery. A dead or low battery is a common cause. Replace it if necessary (refer to the Maintenance section).
- **Reduced Range:** This often indicates a low battery. Replace the CR2032 battery to restore optimal range.
- **Programming Issues:**
  - Ensure you are following the programming steps correctly as outlined in the Setup section.
  - Verify the remote's compatibility with your receiver. It must be an 868 MHz Teleco MIO/TVMIO system.
  - If in a collective residence, confirm with the building manager that new remotes can be added to the system.
- **Interference:** While rolling code technology minimizes interference, ensure there are no strong radio sources or electronic devices nearby that could disrupt the signal between the remote and the receiver.

## SPECIFICATIONS

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<b>Reference</b>	TVMIO868A04
<b>Number of Channels</b>	4 (each button controls a distinct automation)
<b>Frequency</b>	868.3 MHz
<b>Coding</b>	Rolling code (secure, evolving, prevents signal hacking)
<b>Range</b>	Up to 150 m in open field (50–80 m in urban environment)
<b>Power Supply</b>	1 CR2032 (3V) lithium battery, supplied and pre-installed
<b>Dimensions</b>	Approximately 60 × 30 × 10 mm
<b>Weight</b>	Approximately 50 g (with battery)
<b>Design</b>	Black casing with dark gray or silver face, 4 well-spaced buttons
<b>Operating Temperature</b>	-10 °C to +55 °C
<b>Protection Index</b>	IP20 (recommended for indoor use or sheltered outdoor use)

## WARRANTY AND SUPPORT

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Warranty information is typically provided by the seller or manufacturer at the time of purchase. Please refer to your purchase documentation for specific warranty terms and conditions, including duration and coverage.

For technical support, troubleshooting assistance, or any further inquiries regarding your TELECO TVMIO868A04 remote control, please contact your retailer or the manufacturer, Teleco, directly. When contacting support, ensure you have your product model number (TVMIO868A04) and purchase details readily available to facilitate faster service.