

CAME 806TS-0290

CAME 806TS-0290 TOPD4REN Dual Frequency 4-Channel Rolling Code Handheld Transmitter User Manual

Brand: CAME | Model: 806TS-0290

INTRODUCTION

This manual provides comprehensive instructions for the installation, operation, and maintenance of your CAME 806TS-0290 TOPD4REN handheld transmitter. This device is a 4-channel rolling code transmitter designed for gate and garage door automation systems, operating on dual frequencies of 433.92 MHz and 868.35 MHz. Please read this manual carefully before using the product to ensure proper function and safety.



Image: The CAME 806TS-0290 TOPD4REN remote control, showcasing its ergonomic design and four distinct buttons.

Key Features:

- **Dual Frequency Operation:** Supports both 433.92 MHz and 868.35 MHz frequencies.
- **4-Channel Control:** Allows control of up to four different automation systems.
- **Rolling Code Technology:** Enhances security by changing the transmission code with each use.
- **Ergonomic Design:** Comfortable to hold and operate.

SETUP

Battery Installation:

The CAME 806TS-0290 TOPD4REN transmitter requires one CR2032 lithium battery, which is typically included. Ensure correct polarity when inserting the battery.

1. Locate the battery compartment on the back of the transmitter.
2. Carefully open the compartment cover using a small screwdriver or coin.
3. Insert the CR2032 battery with the positive (+) side facing up.
4. Close the battery compartment cover securely.

Programming the Transmitter:

The programming procedure for the 806TS-0290 TOPD4REN transmitter depends on your specific CAME automation system receiver. Refer to the instruction manual of your gate or garage door opener for detailed programming steps. Generally, the process involves:

- Accessing the programming mode on your receiver unit.
- Pressing a button on the new transmitter to register it with the receiver.
- Confirming successful pairing, often indicated by an LED on the receiver or a specific sound.

Note: If you are replacing an existing CAME remote, some systems allow for direct cloning from an already programmed remote. Consult your system's manual for this advanced feature.

OPERATING INSTRUCTIONS

Once programmed, the CAME 806TS-0290 TOPD4REN transmitter is ready for use. Each of the four buttons can be assigned to control a different function or device.

1. **Identify Assigned Buttons:** Recall which button (1-4) you assigned to each specific gate or garage door during the programming process.
2. **Activate Device:** Point the transmitter towards the receiver (if line-of-sight is required for your system) and press the corresponding button firmly for approximately one second.
3. **Observe Response:** The automated system should respond (e.g., gate opens/closes, light activates).

Note: The effective range of the transmitter can be affected by environmental factors, battery level, and interference. Ensure you are within a reasonable distance from the receiver for optimal performance.

MAINTENANCE

Battery Replacement:

When the transmitter's range decreases or the indicator light (if present) becomes dim or unresponsive, it is time to replace the battery. Follow the battery installation steps outlined in the 'Setup' section.

- Always use a fresh CR2032 lithium battery.
- Dispose of old batteries responsibly according to local regulations.

General Care:

- Keep the transmitter dry and away from extreme temperatures.
- Avoid dropping the transmitter or subjecting it to strong impacts.
- Clean the exterior with a soft, dry cloth. Do not use abrasive cleaners or solvents.

TROUBLESHOOTING

- **Transmitter not working:**
 - Check the battery. Replace it if necessary.
 - Ensure the transmitter is correctly programmed to your receiver. Re-attempt programming if unsure.
 - Verify that the receiver unit is powered on and functioning correctly.
- **Reduced operating range:**
 - Replace the battery.

- Check for sources of radio interference (e.g., other wireless devices, metal structures).
- Ensure there are no obstructions between the transmitter and the receiver.
- **Difficulty programming:**
 - Refer to the specific programming instructions for your CAME receiver model.
 - Ensure you are performing the steps within the specified timeframes.
 - If issues persist, contact CAME technical support or a qualified installer.

SPECIFICATIONS

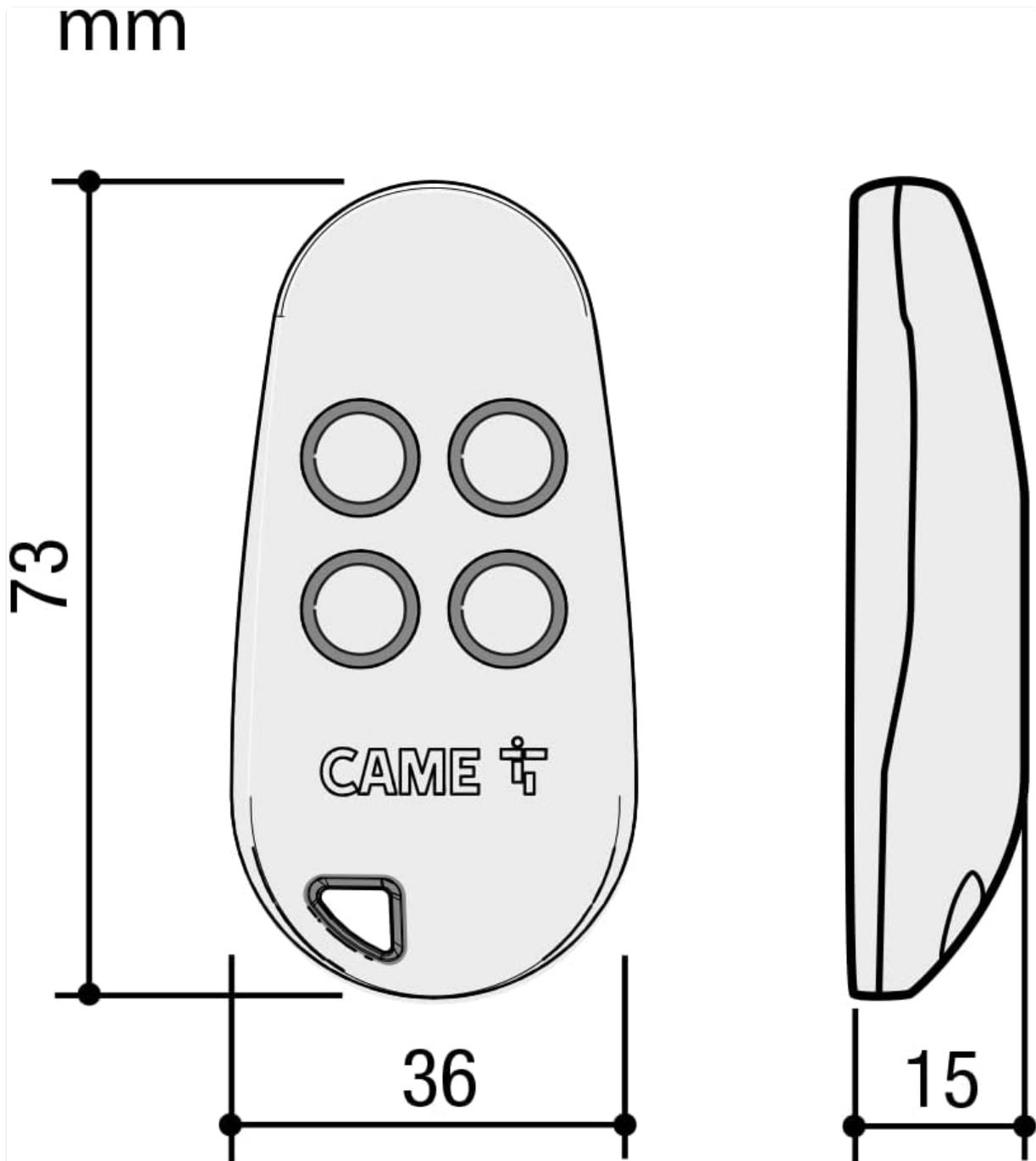


Image: Dimensional drawing of the CAME 806TS-0290 TOPD4REN transmitter.

Feature	Detail
Brand	CAME

Model	806TS-0290
Number of Channels	4
Frequency	433.92 MHz or 868 MHz (Dual Frequency)
Code Type	Rolling Code (Dynamic Code)
Compatible Devices	Garage Door Openers, Gate Automation Systems
Special Features	Ergonomic Design
Battery Type	1 x CR2032 Lithium Battery (included)
Product Dimensions	7.3 x 3.6 x 1.5 cm
Product Weight	30 g
Connectivity Technology	Radio Frequency
Origin	Made in Italy

WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the documentation provided with your CAME automation system or visit the official CAME website. CAME products are designed for reliability and performance, and support is available for any operational queries or issues you may encounter.

It is recommended to retain your proof of purchase for warranty claims.