

## Transmitter Solutions 433TSPW2K

# Transmitter Solutions Monarch 433TSPW2K Garage Door Opener Remote Instruction Manual

## 1. INTRODUCTION

The Transmitter Solutions Monarch 433TSPW2K is a two-button, programmable keychain garage door opener remote designed for reliable operation with compatible 433 MHz receivers. This manual provides essential information for setting up, operating, and maintaining your remote control.



Image 1.1: The Transmitter Solutions Monarch 433TSPW2K remote, featuring two red buttons and a keychain attachment.

## 2. SAFETY INFORMATION

- Keep remote controls out of reach of children.
- Do not operate the garage door opener if the door path is obstructed or if anyone is in the path of the door.
- Only use this remote for its intended purpose of operating compatible garage door openers.

- Dispose of batteries responsibly according to local regulations.

### 3. SETUP AND PROGRAMMING

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The 433TSPW2K remote requires programming to your garage door opener unit. The exact steps may vary slightly depending on your specific garage door opener model. Refer to your garage door opener's manual for precise instructions if these general steps do not apply.

#### General Programming Steps:

1. **Locate the Learn Button:** On your garage door opener motor unit (usually mounted on the ceiling of your garage), locate the 'Learn' or 'Program' button. This button is often colored (e.g., red, orange, purple, green, or yellow) and may be behind a light cover.
2. **Activate Learn Mode:** Press and immediately release the 'Learn' button on your garage door opener. The LED indicator light next to the button will typically illuminate or flash, indicating that the opener is in programming mode. You usually have about 30 seconds to complete the next step.
3. **Program the Remote:** Within the 30-second window, press and hold the desired button on your Transmitter Solutions 433TSPW2K remote control.
4. **Confirm Programming:** Continue holding the remote button until the garage door opener's light flashes or you hear a click. This indicates that the remote has been successfully programmed.
5. **Test the Remote:** Release the button on the remote. Press the programmed button again to test its operation. The garage door should open or close.

If the remote does not operate the door, repeat the programming steps. Ensure you are within range of the garage door opener unit during programming.

### 4. OPERATING INSTRUCTIONS

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Once programmed, operating your Transmitter Solutions Monarch 433TSPW2K remote is straightforward:

- To open or close your garage door, simply press the programmed button on the remote control.
- Ensure you have a clear line of sight to the garage door and that no obstructions are present before operating.

### 5. MAINTENANCE

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#### Battery Replacement:

The remote control is powered by a small battery, typically a coin cell battery (e.g., CR2032) or a 12V A23 battery, though the specific type should be confirmed by opening the remote or checking internal markings. If the remote's range decreases or it stops working, the battery may need replacement.

1. **Open the Remote Casing:** Carefully pry open the remote's casing. There may be a small notch on the side for this purpose. Use a small flat-head screwdriver or a coin.
2. **Remove Old Battery:** Note the orientation of the old battery (positive (+) and negative (-) terminals). Gently remove the old battery.
3. **Insert New Battery:** Insert a new battery of the same type and voltage, ensuring it is placed with the correct polarity.
4. **Close Casing:** Snap the remote casing back together securely.
5. **Test Remote:** Test the remote to ensure it functions correctly after battery replacement.

## 6. TROUBLESHOOTING

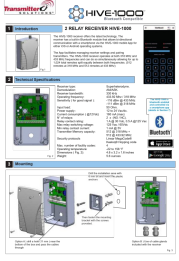

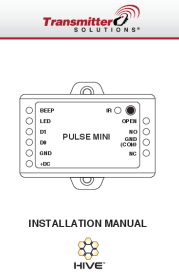


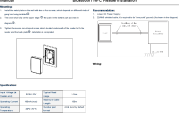
Problem	Possible Cause	Solution
Remote does not work	Dead battery	Replace the battery (refer to Section 5).
Remote does not work	Not programmed or lost programming	Re-program the remote to your garage door opener (refer to Section 3).
Remote does not work	Garage door opener unit has no power	Check the power supply to your garage door opener.
Limited operating range	Weak battery	Replace the battery.
Limited operating range	Interference or obstruction	Ensure no large metal objects or other radio frequency devices are interfering with the signal. Check the opener's antenna for damage or obstruction.

## 7. SPECIFICATIONS

- **Model:** 433TSPW2K
- **Brand:** Transmitter Solutions
- **Frequency:** 433 MHz
- **Buttons:** Two
- **Type:** Keychain Remote
- **Item Weight:** 1.6 ounces
- **Package Dimensions:** 1 x 1 x 1 inches (approximate)
- **Manufacturer:** Transmitter Solutions

## 8. WARRANTY AND SUPPORT

For information regarding warranty coverage, technical support, or replacement parts, please refer to the official Transmitter Solutions website or contact the retailer from whom the product was purchased. Keep your proof of purchase for warranty claims.

	<p><a href="#">Transmitter Solutions HIVE-1000 2 Relay Receiver: Manual and Specifications</a></p> <p>Detailed guide for the Transmitter Solutions HIVE-1000 2 Relay Receiver, covering its features, technical specifications, installation, operation via Bluetooth mobile app, and programming.</p>
	<p><a href="#">Transmitter Solutions Multi-Technologies Reader V1.1 User Guide</a></p> <p>User guide for the Transmitter Solutions Multi-Technologies Reader V1.1, covering mounting, specifications, wiring, power-up sequences, and troubleshooting.</p>
	<p><a href="#">Transmitter Solutions Pulse Mini Installation Manual</a></p> <p>Installation and programming guide for the Transmitter Solutions Pulse Mini door control panel, covering features, specifications, wiring, and user management.</p>
	<p><a href="#">Transmitter Solutions Red/Green Signaling Light - Product Information</a></p> <p>Details on the Transmitter Solutions Red/Green Signaling Light, including technical specifications, wiring instructions, and operational guidance for model LEDSIGREDGRE.</p>
	<p><a href="#">iGAZE PLUS 915 Installation and Use Manual</a></p> <p>Comprehensive installation and use manual for the Transmitter Solutions iGAZE PLUS 915 radio system, designed for sensitive safety edges on automated doors and gates. Covers receiver (RCOO) and transmitter (TCOO) setup, programming, maintenance, and troubleshooting.</p>
	<p><a href="#">Transmitter Solutions BTH122-8K Bluetooth/NFC Reader Installation Manual</a></p> <p>Comprehensive installation guide for the Transmitter Solutions BTH122-8K Bluetooth and NFC Reader, covering mounting, wiring, power-up sequences, specifications, and troubleshooting.</p>