### **ADEMCO**

# 5805-4/6 WIRELESS KEY TRANSMITTER

#### INSTALLATION INSTRUCTIONS

#### **GENERAL INFORMATION**

The 5805-4/6 is a compact, 4-button or 6-button portable wireless transmitter intended for use only with wireless alarm systems that support 5800 Series receivers. Each button on the transmitter may be programmed for any zone response, but is typically used for arming and disarming.

This device supports the High-Security mode, which sends rolling-code encrypted messaging to the RF receiver

# Important Note: This device must be used with a 5881EN or a 6128RF(UL version) receiver.

The 5805-4/6 is powered by one replaceable lithium battery designed to provide up to 4 years of life. For battery installation, see **Replacing the Batteries**.

#### **PROGRAMMING**

Each 5805-4/6 is assigned a unique serial number during manufacturing. Each button on the unit also has a distinct "loop" number (refer to Figure 1) that you must program into the control panel during installation. Assign each button to an individual zone and designate the Input Type as "BR" (Button Type RF).

When you are prompted for the serial number, both press and release twice the button you are programming, or enter it manually through the keypad.

For complete details on how to program the 5805-4/6 transmitter's serial number at the control panel, see the control unit's installation instructions.

**Note:** Buttons on this transmitter must be pressed for at least 1/2 second to activate the transmitter. This feature minimizes the possibility of accidental transmissions.

## ACTIVATING HIGH-SECURITY MODE If Programming 5805-4/6 in the Control

- 1. Program the button in the control.
- 2. After programming is complete, exit programming mode and wait 60 seconds.
- 3. Put the system in Go/No Go mode.

- To enroll hold Loop1, Loop2, Loop3 and loop 4 down at the same time until the panel beeps.
- To sync the device in High Security Mode, press any button ONCE, until the panel beeps indicating receipt.
- For Second serial number Hold Loop1, Loop4 of first Serial # and Loop 2, loop3 of Second serial # at the same time until the panel beeps.

NOTE: If no beep is heard, exit Go/No Go mode, and repeat this procedure from Step 3.

Exit Go/No Go mode (user code + 1 (OFF)).

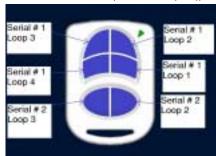


Figure 1: 5805-6 showing button designations Note 1: To get second serial Loop 1 you need to press and hold Serial # 2 Loop3 and Loop 2,To get Second serial loop 4 you need to hold Serial # 1 Loop 3 and Serial # 2 loop 2

### If Programming the 5805-4/6 Locally in the 6128RF

Hold Loop 1, Loop 2, Loop 3 and loop 4 Down To enroll the First serial number in the 6128RF

Hold Loop 1, Loop 4 of first Serial # and Loop 2, loop 3 of Second serial # to enroll Second serial number in the 6128RF

#### IF USING TWO RECEIVERS IN HIGH-SECURITY MODE

Enroll the 5805-4/6 into the receivers one at a time, by disconnecting Receiver #2, enrolling as described in "Activating High Security Mode" (above). Then, disconnect Receiver #1, reconnect Receiver #2, and repeat the enrollment procedure. This process ensures proper High Security operation with both receivers.

- 1. Remove case back by using the blade of a small screwdriver to pry it open.
- 2. Remove old battery
- Place batter in case back locations (see diagram above). - NEGATIVE END MUST FACE DOWN.
- 4. To close, snap case front and back together.

Important Note: Do not remove Printed Circuit Board.

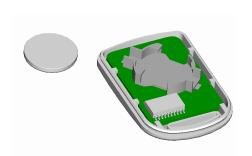


**Unit Dimensions:** 

55mm x 37mm x 12.7mm

**Battery:** 

Maxell CR2032, Duracell DL 2032, or Varta CR2032



#### REPLACING THE BATTERY

FOR WARRANTY INFORMATION AND FOR DETAILS REGARDING THE LIMITATIONS OF THE ENTIRE ALARM SYSTEM, REFER TO THE INSTALLATION INSTRUCTIONS FOR THE RECEIVER/CONTROL WITH WHICH THIS DEVICE IS USED.

THIS DEVICE COMPLIES WITH PART 15 OF FCC RULES. OPERATION IS SUBJECT TO THE FOLLOWING TWO CONDITIONS: (1) THIS DEVICE MAY NOT CAUSE HARMFUL INTERFERENCE, AND (2) THIS DEVICE MUST ACCEPT ANY INTERFERENCE RECEIVED, INCLUDING INTERFERENCE THAT MAY CAUSE UNDESIRED OPERATION.

