

# **Receiver Programming**

These instructions are for programming Receivers to a new Transmitter. Please be sure to read the entire instructions before programming.

NOTE: These instructions are only valid for receivers with an "X" in the part number.

## Contents

STANDARD TRANSMITTER	2
LONG RANGE TRANSMITTER	С



## **STANDARD TRANSMITTER**

## **OPENING THE TRANSMITTER**





1) Your new transmitter should look like this: (front)



2) Flip the transmitter over and remove the ring clip.



3) Remove the Philips head screw and gently pry the plastic case open.



4) Remove the circuit board but leave the battery in place.

## STANDARD TRANSMITTER

#### **PROGRAMMING**

- 1) Disconnect power to the Receiver.
- 2) Have the new Transmitter (with battery) ready. (test by pushing a button and the red LED should turn on.
- 3) Apply power to the Receiver and continue to the next step within 10 seconds.



- 4) Push the bottom button on the receiver for 3 seconds.
- 5) Listen for a long beep from the receiver indicating that the transmitter's code has been saved.
- 6) Disconnect the power to the Receiver for a few seconds.
- 7) Connect power to the Receiver and test new Transmitter by pushing the Lock and then



the Unlock buttons.

## **STANDARD TRANSMITTER**

## **ERASE RECEIVER**

- 1) The Receiver's memory can be entirely erased of all transmitter codes.
- 2) Disconnect power to the Receiver for a few seconds and reconnect.



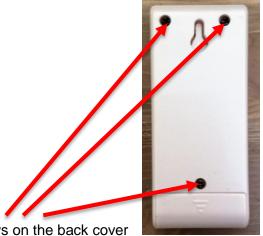
- 3) Press the Erase button on the transmitter for 5 seconds.
- 4) Release the button when you hear 8 short beeps from the Receiver indicating that all codes have been erased.



## **OPENING THE LONG RANGE TRANSMITTER**



1) Transmitter should look like this:



- 2) Remove the three screws on the back cover
- 3) Split the front cover from the back cover.
- 4) Remove the circuit board and battery. Leave battery attached to circuit board.
- 5) After programming, assemble transmitter in reverse order.

## PROGRAMMING (4 internal buttons)

- 1) Disconnect power to the Receiver.
- 2) Have the new Transmitter (with battery) ready. (test by pushing a button and the red LED should turn on.
- 3) Apply power to the Receiver and continue to the next step within 10 seconds.



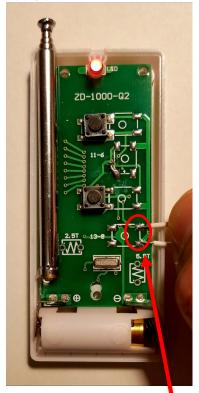
- 4) Push the bottom button on the receiver for 3 seconds.
- 5) Listen for a long beep from the receiver indicating that the transmitter's code has been saved.
- 6) Disconnect the power to the Receiver for a few seconds.
- 7) Connect power to the Receiver and test new Transmitter by pushing the Lock and then



the Unlock buttons.

## PROGRAMMING (2 internal buttons)

- 1) Disconnect power to the Receiver.
- 2) Have the new Transmitter (with battery) ready. (test by pushing a button and the red LED should turn on.
- 3) Apply power to the Receiver and continue to the next step within **10 seconds**.





Jumper wire or paperclip

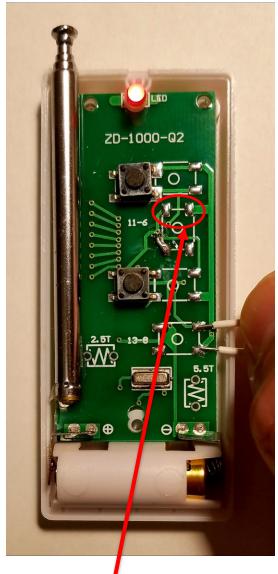
- 4) Short out the two bottom right pads with a jumper wire or paperclip for **3 seconds**. The LED will illuminate.
- 5) Remove the jumper when there is a long beep from the receiver indicating that the transmitter's code has been saved.
- 6) Disconnect the power to the Receiver for a few seconds.
- 7) Connect power to the Receiver and test new Transmitter by pushing the Lock and then



the Unlock buttons.

## **ERASE RECEIVER**

- 1) The Receiver's memory can be entirely erased of all transmitter codes.
- 2) Disconnect power to the Receiver for a few seconds and reconnect.



- 3) Short out the two pads with a jumper wire or paperclip for 5 seconds. The LED will illuminate.
- 4) Remove the jumper when you hear 8 short beeps from the Receiver indicating that all codes have been erased.