

**CROSS POINT INDUSTRIES, INC.**  
2240 ENCINITAS BLVD., STE D., ENCINITAS, CA 92024  
P: 760-633-3737 F: 858-756-7696  
WWW.CROSSPOINTINDUSTRIES.COM

## TXPCBB OPERATING INSTRUCTIONS

The Voice Alert TXPCBB (“TRANSMITTER”) is a versatile wireless transmitter designed to trigger messages stored in the Voice Alert receiver/speaker. The TRANSMITTER has a transmission range of up to 1000’, line of sight, or 300’ through walls. The TRANSMITTER is housed in a waterproof box that is designed for indoor or outdoor use. The box includes (4) mounting tabs that allow the box to be mounted either horizontally or vertically to accommodate a variety of installation options. The TRANSMITTER is triggered by connecting another sensing device to the NO or NC contacts.

**Section 1. Programming the TXPCBB:** Each TRANSMITTER can be set to trigger a unique message recorded in the Voice Alert receiver/speaker. In order for the TRANSMITTER to be able to trigger the message it will need to be programmed into one of the Voice Alert zone buttons.

1. Install a 9V battery to the battery connector located inside the TRANSMITTER and set the battery into the compartment provided.
2. Choose a dipswitch combination that does NOT match a combination of another transmitter within range of the Voice Alert receiver/speaker.
3. On the Voice Alert receiver/speaker set the slide switch to the PROGRAM position.
4. Trigger the TRANSMITTER by pushing the black button on the circuit board. The red LED will illuminate.
5. The SET UP light located on the top of the receiver/speaker will now be lit.
6. Push the zone button on the receiver/speaker that corresponds with the message to be played when the TRANSMITTER is activated. The SET UP light will then turn off.
7. Move the slide switch back to the RUN position. The set-up is now complete.

It is important to make sure that no Voice Alert transmitter, other than the one being programmed, is triggered when the slide switch is in the PROGRAM position or the other transmitter will be “learned” by the receiver/speaker.

If the TXPCBB is connected to a sensing device using the NO contacts, the two dipswitches located next to the contact block will need to have the NO dipswitch in the ON position and the NC dipswitch in the OFF position. If the TXPCBB is connected to a sensing device using the NC contacts, the dipswitches need to be set with the NC switch in the ON position and the NO switch in the OFF position.

The wire leads from the sensing device will need to be screwed into the contact block according to the type of outputs from the sensor. NO outputs will need to be screwed into the NO contacts and NC outputs will need to be screwed into the NC contacts.

A small hole will need to be drilled into the side of the TXPCBB to pass the wire leads from the sensing device to the contact block. To keep the box waterproof we recommend that the hole be sealed with silicon sealant. Drill the hole in the wall of the box closest to the contact block.