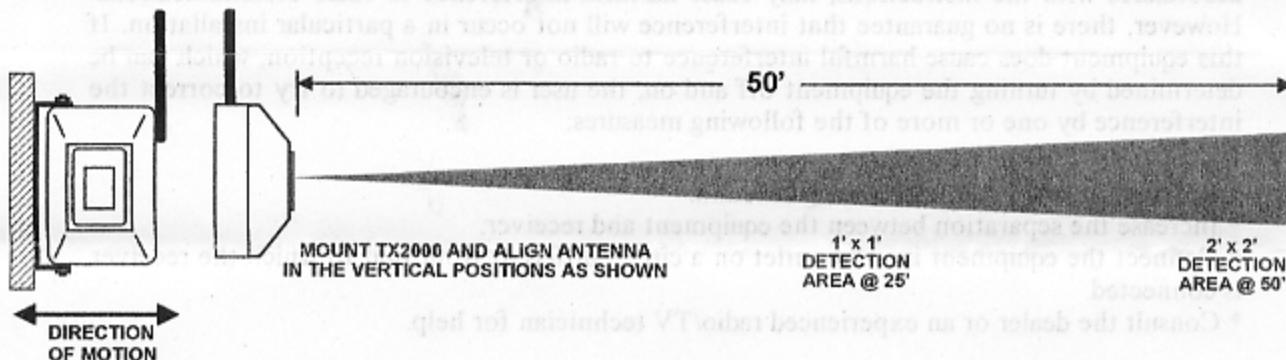


TX2000 & RX2000 Wireless Motion Detector Instructions

TX2000

The **TX2000** is an outdoor **weatherproof** motion detector and transmitter that can be side or overhead mounted. See mounting and detection diagram below. The **TX2000** is supplied with a **9 volt alkaline battery** which must be connected prior to use. To access the battery, remove the two screws located on the back of the unit. In addition, the system can be set for a unique code to prevent interference from other units that may be in close proximity. Dip switches 1-4 are used to set the code and must match the settings on the RX2000 receiver. The TX2000 is shipped with the a pre-set "ding-dong" tone. Dip switch positions 5 & 6 allow selection of alternate tones. After accessing the battery or dip switches, replace cover and two screws.



RX2000

The **RX2000** is a matching **Receiver/Chime unit for use in indoor locations only**. The RX2000 may be tabletop or wall mounted. Use the mounting template below for wall mount applications. A six position dip switch is located on the backside of the unit. Dip switch positions 1-4 must match the settings of the TX2000 above.

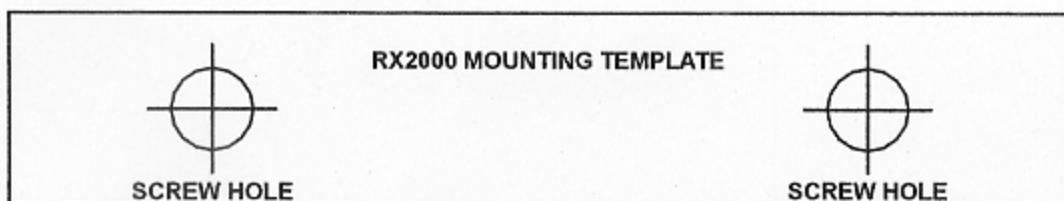
The RX2000 is provided with an internal speaker and auxiliary speaker output terminals marked **SPKR**. The volume knob controls both the internal and auxiliary speakers.

A set of additional 12VDC output terminals are provided for additional buzzers, strobe lights, sirens, or other 12VDC devices. Please observe marked (+/-) polarity when attaching additional devices. The output time may be set for 1 or 5 seconds by dip switch position 5. The OFF (down) position is 1 seconds and ON (up) position is 5 seconds. Note: position 6 is not used at this time. It is recommended that the 5 second setting be used in heavy traffic areas to reduce multiple rings.

The RX2000 is supplied with a built-in five digit LCD counter that will advance on each ring. The counter may be zeroed by pressing the small reset button located to the left of the counter.

GENERAL INSTALLATION GUIDELINES

The TX2000 and RX2000 are equipped with 360° rotational antennas. For best performance, it is strongly recommended that both antennas be positioned in the vertical plane. TX2000 and RX2000 system is designed for up to 1000' range. Although, environmental conditions such as line of sight, automobiles, trees, fences, metal objects, and building construction, must be considered during installation. Additional transmitters and receiver may be used in the same installation.



FCC STATEMENT

This equipment has been tested and found to comply with the limits for a class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- * Reorient or relocate the receiving antenna.
- * Increase the separation between the equipment and receiver.
- * Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- * Consult the dealer or an experienced radio/TV technician for help.

This equipment has been verified to comply with the limits for a class B computing device, pursuant to FCC Rules. Operation with non-approved equipment is likely to result in interference to radio and TV reception.

The user is cautioned that changes and modifications made to the equipment without the approval of manufacturer could void the user's authority to operate this equipment.