v9.A draft

# Garage Sentry™

Installation and Operation Manual

Congratulations on your purchase of DesignTech's Garage Sentry<sup>tm</sup>. This product communicates via radio signals to a receiver in your home to give you the status of your garage door -- Open or Closed.

This product is quality designed, engineered and built in the USA to provide years of service.

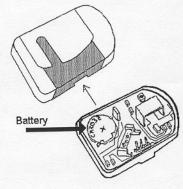
## Garage Door Sensor/Transmitter:

Battery: The Garage Sentry<sup>tm</sup> is powered by a long-life lithium battery which should last about 1 year.

Replace the battery when the unit stops transmitting or it transmits -- at which time you will notice the receiver led lights blink quickly once every few seconds.

### **Battery Installation:**

- Insert a small coin or screw driver blade into the slot at the side of the case and twist to open the case.
- 2. Slide the battery into the battery clip with the "+" side face up.
- 3. Make sure the mercury switch is off the board at an angle (40 degrees).
- 4. Close the case back together.



#### Indoor Receiver Unit:

<u>Power:</u> Plug the wall adaptor into a standard wall outlet. Plug the other end into the jack on the receiver unit.

Antenna: Plug the 8-inch white antenna into the RCA jack at the back of the receiver and turn to a vertical position.

#### Setting up the System

The sensor and receiver are factory set to a particular, unique code.

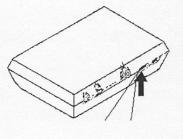
<u>To test the unit</u>, move the sensor (or if attached to the garage door at this time -- open the door). When the garage door changes orientation -- i.e. open to closed -- it sends a radio signal to the receiver which will light up the corresponding red or green LED light to tell you the status of the door.

If the receiver does not respond to the sensor, and is showing both led lights blinking quickly ever few seconds, make sure to follow the steps below:

Transmitter Code Learning (perform only if unit does not respond):

- 1. Plug in the receiver power jack and within a few seconds push the little red push button with a pen at the back of the case for a second. You are now in code learning mode for the next 60 seconds.
- 2. Move the sensor around. The receiver green led light will come on solid when it learns the sensor / transmitter code. The green light will go off.
- 3. Wait 60 seconds for the unit to exit this code learning mode. You could teach the unit an additional sensor at this time if you have more than one sensor -- up to four.

When a new sensor is taught, the previously taught ones are erased.



Mounting the Sensor: Attach the Garage Sentry transmitter on the inside of the garage door using the double-stick foam tape provided or with one or two screws. The flat end of the case should be on the bottom when mounted.



## Specifications sensor:

Sensor:

Transmits upon change and then once every minute.

Range:

300 feet

Battery:

Style2032

ITEM	Part #	<u>Price</u>
Long Range Antenna	30316	\$39.95
Motion Alert™ Sensor/Transmitter	30060	\$44.95
Driveway Monitor™ Sensor/Transmitter	30070	\$129.95
Signal Siren	30319	\$9.95

All prices include shipping and handling in US Dollars.

This device complies with FCC Rules Part 15. Operation is subject to two conditions: 1) This device may not cause harmful interference, and 2) it must accept any interference received, including that which may cause undesireable operation.

# FCC ID: ELGTILT & ELGTILTRX DOC CANADA

User is cautioned that changes or modifications not expressly approved by DesignTech could void the user's authority to operate this equipment.



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