

## **REPEATER INSTALLATION**

Your repeater comes with:

- The T74REPEATER main unit
- 1 right angle antenna
- 9V power supply

### **Connecting the antennas:**

The 7" right angle antenna should be placed on the silver barrel on the side of the repeater, twisted and locked into place. (SEE PICTURE BELOW)

### **Figuring the position of the repeater:**

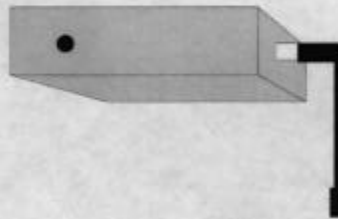
The repeater is designed to receive the keypad's signals and "retransmit" them. The repeater operates at its best when installed at the "fringe" of your area. This means you should get it as far from the keypad as possible but still have it receive.

### **Where it install it:**

Because it requires 110V power, you should first plug it into an outlet that is near the location you are trying to reach. When it is plugged in, you will see a GREEN light indicating power is on. Place your transmitter in "Range Test Mode" (see transmitter's operating instructions). You should see it momentarily light GREEN then RED then back to GREEN. It should do this light combination about every 5 seconds. If you did not see the GREEN/RED/GREEN combination, you will need to move the repeater closer to the keypad. Keep moving the keypad until you see the GREEN/RED/GREEN combination. After you have established the correct distance, you will need to mount the repeater as HIGH as possible

**The best place to mount your repeater is on a ceiling or wall that is very high. The idea is to get the signal as high as possible so it "umbrellas" the guest and all pagers can receive it..**

9 V Power Supply goes here



7" Antenn

Mount Repeater with 7" antenna pointing perpendicular to the ground  
(Do not mount repeater with 7" pointing side to side)