

**Westhold Corporation**  
Installation Instructions – Rechargeable Transmitter  
RMS TXLI02 Transmitter



Transmitter - Rechargeable	Model: WH-RMS-2180-001
Dimensions	Approx. 3" x 2" x 1" (≈7.6 x 5.1 x 2.5cm)
Weight	Approx. 4.9oz (125grams)
Temp Range	32-122°F (0-50°C)
Battery Life	7 Days on full charge
Operational Indicator	LED
Low Battery Indicator	LED
Humidity	90% Relative

**FEDERAL COMMUNICATIONS COMMISSION RADIO AND TELEVISION INTERFERENCE  
STATEMENT**

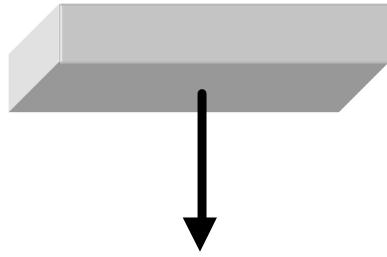
FCC ID: NKBTXLI-02  
IC: 6677A-TXLI02

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

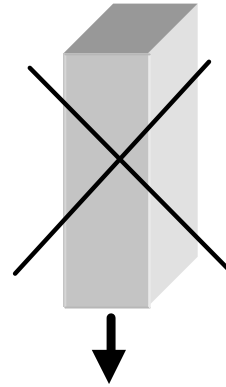
This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense

Changes or modifications not expressly approved by <i>Westhold Corporation</i> could void the user's authority to operate the equipment.
--

## Transmitter Mounting



- 1) The label side should face down toward the track.
- 2) No metal should be between the label and the track.



This is a poor orientation and will result in inconsistent performance.

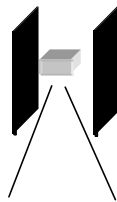
- Label side of the transmitter faces down toward the track.

**Note:** There are other systems that use a different orientation such as the one on the right. Be careful about mixing the orientations.

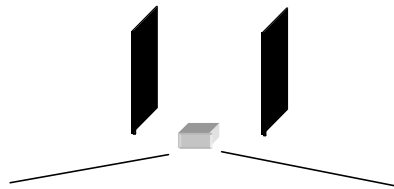
- No metal or carbon fiber between transmitter and track. The transmitter must have a clear shot to the ground.

**Note:** Signals can go through plastic so it is possible to use a piece of plastic as a mounting plate.

It is possible to recess the transmitter, however keep in mind that recessing the transmitter can create problems such as shown below.



**Poor location:** Narrow window for detection. The signal can't be seen well.



**Good location:** No metal to block the signal. The detection window is very wide.