

WST-222 Wireless Recessed Contact

Specifications

Frequency: 345MHz
Battery: One 3Vdc CR-2
Battery life: 5 years
Magnet gap: 1 inch max

Operating Temperature: 32°-120°F (0°-49°C)
Operating Humidity: 5-95% RH non condensing
Compatible with Honeywell and 2GIG receivers
Supervisory signal interval: 60 min(approx.)

Enrolling

To enroll the sensor, set your panel into program mode, refer to your specific alarm panel manual for details on these menus. When prompted by the panel, trigger the sensor by moving the magnet in and out of range of the sensor. The panel will beep when you have successfully learned in a sensor.

Note: On 2GIG panels this sensor should be configured as a "5816" type, using loop 2

Mounting

The recessed sensor and magnet are designed to fit snugly in a ¾ inch hole and a small flange on the outer rim ensures the case cannot be pushed too far into a hole.

Choose a suitable location for the sensor, drill a ¾ inch by 2.5 inch hole in the door for the sensor. Mark the location for the magnet in the frame directly in line with the sensor and drill a ¾ inch by ½ inch hole for the magnet.

Installing /Replacing the Battery

When the battery is low a signal will be sent to the control panel. To install/replace the battery:

1. Remove the cap on the transmitter.
2. **Take note of how the circuit board fits into groves on the side of the case.**
3. Carefully slide out the circuit board.
4. Inspect the battery holder to determine which side the battery is inserted/removed.
5. Install /replace with a CR-2 battery ensuring the + side of the battery faces towards the circuit board.
6. Re-insert the circuit board so that the board slides within groves in the plastics.
7. Once in, replace the cap.

Note: Removing the cover will trigger a zone tamper signal to the control panel

FCC / Industry Canada Compliance Statement

This equipment has been tested and found to comply with the limits for Class B digital devices, pursuant to Part 15 of the FCC Rules. 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. 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 instruction manual, 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:

- Re-orient or relocate the receiving antenna
- Increase the separation between the equipment and receiver
- Connect the equipment to an outlet on a different circuit from the receiver
- Consult the dealer or an experienced radio/TV contractor for help.

Warning: Changes or modifications not expressly approved by Ecolink Intelligent Technology Inc. could void the user's authority to operate the equipment.

This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

C'et appareil est conforme la norme d'Industrie Canada exempts de licence RSS. Son fonctionnement est soumis aux deux conditions suivantes: (1) c'et appareil ne peut pas provoquer d'interférences, et (2) c'et appareil doit accepter toute interférence, y compris les interférences qui peuvent causer un mauvais fonctionnement de la dispositif.

FCC ID: XQC-WST222 IC: 9863B-WST222

Warranty

Ecolink Intelligent Technology Inc. warrants that for a period of 5 years from the date of purchase that this product is free from defects in material and workmanship. This warranty does not apply to damage caused by shipping or handling, or damage caused by accident, abuse, misuse, misapplication, ordinary wear, improper maintenance, failure to follow instructions or as a result of any unauthorized modifications.

If there is a defect in materials and workmanship under normal use within the warranty period Ecolink Intelligent Technology Inc. shall, at its option, repair or replace the defective equipment upon return of the equipment to the original point of purchase. The foregoing warranty shall apply only to the original buyer, and is and shall be in lieu of any and all other warranties, whether expressed or implied and of all other obligations or liabilities on the part of Ecolink Intelligent Technology Inc. neither assumes responsibility for, nor authorizes any other person purporting to act on its behalf to modify or to change this warranty, nor to assume for it any other warranty or liability concerning this product. The maximum liability for Ecolink Intelligent Technology Inc. under all circumstances for any warranty issue shall be limited to a replacement of the defective product. It is recommended that the customer check their equipment on a regular basis for proper operation.



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