

# WST-102 Four Button Wireless Remote

## Installation Guide & User Manual

### Specifications

Frequency: 345MHz

Battery: One 3Vdc lithium coin cell CR2032 (225 mAh)

Battery life: 5 years

Operating Temperature: 32°-120°F (0°-49°C)

Operating Humidity: 5-95% RH non condensing

Compatible with Honeywell receivers (standard mode)

### Enrolling

Each product has a unique serial number printed on the back and each button has a unique loop number assigned to it as indicated below. You must assign each button to an individual zone and configure it as a BR (button type) input. Once prompted for the serial number press and release the desired button twice to assign that button to the zone. Refer to your specific alarm control panel or receiver instructions for details.

### Operation



#### Away Arming (Loop 3)

Press this button to arm your system when no one will be home. All the sensors in the systems will be in the armed mode.



#### Disarm (Loop 2)

Press this button to disarm your system. You do not have to enter your access code when you use this key to disarm the system.



#### Stay Arming (Loop 4)

Press this button to arm your system while you are still at home. All the doors and window will be armed but the motion detectors will remain in standby mode.



#### Aux (Loop 1)

Press this button to activate the auxiliary function assigned to this button. Refer to your specific panel instructions for the available options.

*Note: For 2GIG panels pressing both the Away arming and Disarm key will activate the panic function, if enabled in the control panel*

### Assigning Users to Remotes (Vista Panels)

When a zone is configured to arm or disarm the system with a wireless remote, that zone must be assigned to a user code in the control panel for it to operate. Refer to the User Code programming section of your specific control panel for details on assigning users to buttons.

### Programmable options (not evaluated by ETL)

There are several programmable options available with this remote. To enter program mode press and hold the Away Arming and Aux buttons until the LED turns on. While in programming mode the LED will flash.

- Press the Away key to toggle between no delay or a 1s delay on all buttons.
- Press the Disarm key to toggle between a normal delay set by the option above, or a 3 second delay only on the AUX button.
- Press the AUX button to toggle between a regular transmission for the AUX button (loop 1), or the AUX button will simulate the double button press (Away arming and Disarming button) panic function for 2GIG panels. Effectively creating a one button panic feature for 2GIG panels

*Note: Do not program this feature if using with a Honeywell control panel.*

### Replacing the Battery

When the battery is low a signal will be send to the control panel, or when a button is pressed the LED will appear dim or will not turn on at all. Follow these simple steps to replace the battery

1. With a key or small screwdriver, push up on the black tab located at the bottom of the remote (fig.1) and slide the chrome trim off.
2. Carefully separate the front and back piece of plastic to reveal the battery
3. Replace with a CR2032 battery ensuring the + side of the battery faces up (fig.2)
4. Re-assemble the plastics and ensure they click together
5. Ensure the notch in the chrome trim is aligned with the back of the plastic. It will only go on one way. (fig.3)

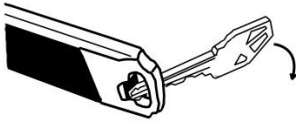


Figure 1

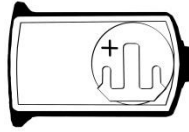


Figure 2

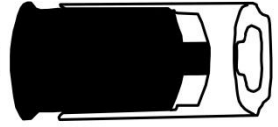


Figure 3

### FCC 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-WST102 IC: 9863B-WST102**

### Warranty

Ecolink Intelligent Technology Inc. warrants that for a period of 2 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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