

For UL installations, the wires connecting the external device to the input terminals must not exceed 36" (90.5 cm) in length. The contact and transmitter must also be in the same room.

For non-UL installations, the wires connecting the external device to the input terminals can be any length **provided that the resistance of the wire does not exceed 100Ω.**

Only one contact can be used. If an external contact is used, do not install the magnet.

### Tamper Switch

There is one tamper switch on the WLS925 board. Removing the cover will cause a zone tamper.

### Enrolling a WLS925

On the back of the door contact housing, there will be two serial numbers, a five digit and six digit. Please refer to your receiver installation manual for information on which serial number should be enrolled.

### FCC COMPLIANCE STATEMENT

**CAUTION:** Changes or modifications not expressly approved by Digital Security Controls Ltd. could void your authority to use this equipment.

This equipment generates and uses radio frequency energy and if not installed and used properly, in strict accordance with the manufacturer's instructions, may cause interference to radio and television reception. It has been type tested and found to comply with the limits for Class B device in accordance with the specifications in Subpart "B" of Part 15 of FCC Rules, which are designed to provide reasonable protection against such interference in any residential installation. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause interference to television or radio 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 the receiving antenna
- Relocate the alarm control with respect to the receiver
- Move the alarm control away from the receiver
- Connect the alarm control into a different outlet so that alarm control and receiver are on different circuits.

If necessary, the user should consult the dealer or an experienced radio/television technician for additional suggestions. The user may find the following booklet prepared by the FCC helpful: "How to Identify and Resolve Radio/Television Interference Problems". This booklet is available from the U.S. Government Printing Office, Washington, D.C. 20402, Stock # 004-000-00345-4.

### Limited Warranty

Digital Security Controls Ltd. warrants that for a period of twelve months from the date of purchase, the product shall be free of defects in material and workmanship under normal use and that in fulfillment of any breach of such warranty, Digital Security Controls Ltd. shall, at its option, repair or replace the defective equipment upon return of the equipment to its repair depot. This warranty applies only to defects in parts and workmanship and not to damage incurred in shipping or handling, or damage due to causes beyond control of Digital Security Controls Ltd. such as lightning, excessive voltage, mechanical shock, water damage, or damage arising out of abuse, alteration or improper application of the equipment.

The foregoing warranty shall apply only to the original buyer, and is and shall be in lieu of any and all other warranties, whether express or implied and of all other obligations or liabilities on the part of Digital Security Controls Ltd. This warranty contains the entire warranty. Digital Security Controls Ltd. neither assumes, 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.

In no event shall Digital Security Controls Ltd. be liable for any direct, indirect or consequential damages, loss of anticipated profits, loss of time or any other losses incurred by the buyer in connection with the purchase, installation or operation or failure of this product.

### Warning

Digital Security Controls Ltd. recommends that the entire system be completely tested on a regular basis. However, despite frequent testing, and due to but not limited to, criminal tampering or electrical disruption, it is possible for this product to fail to perform as expected.



# WLS925-433

## Mini Door/Window Contact

### INSTALLATION INSTRUCTIONS

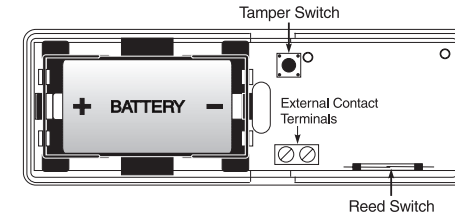
#### Remove Cover

At the notched location on the cover, insert the flat blade of a small screwdriver **between** the base and the cover and twist the screwdriver to pop the cover off.

#### Install Battery

Use care when installing the battery and observe the correct polarity (see diagram below). Use only Eveready Lithium Energizer No. EL123AP battery.

**NOTE: Battery replacement must only be done by a qualified technician.**

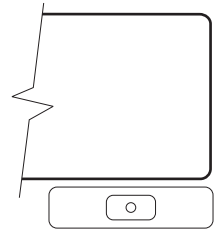


**WARNING!: Battery may explode if mistreated. Do not recharge, disassemble or dispose of in fire.**

#### Locate Transmitter

Locate where the transmitter is to be mounted. Perform the **Module Placement Test** to ensure that the selected location is in range of the wireless receiver (see receiver Installation Manual for instruction).

Determine where the magnet will be placed. In order to activate the reed switch, the magnet must line up with the end of the transmitter.



#### Remove Circuit Board

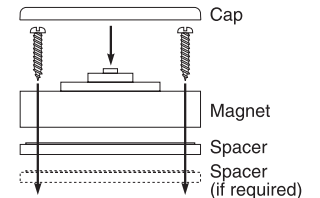
Before mounting the unit, remove the circuit board. At the notched location on the base which is on the same side as the reed switch, insert the blade of a small screwdriver between the base wall and the bottom of the circuit board and pry the circuit board up.

**NOTE: Do not touch the coils on the circuit board as this may damage the unit.**

#### Mount Transmitter and Magnet

Mount the backplate of the transmitter using the screws provided and replace the circuit board. The head of the screw must be below the circuit board so that the sensor is not shorted out. Use flat-headed screws only.

Mount the magnet no more than 1/4" from the transmitter. Use the spacers provided. Once the unit and magnet are mounted, open and close the window/door to ensure that none of the parts interfere with this movement. Only one magnet can be used per transmitter.



#### Using External Contacts

The external contact terminals can be used to connect external contacts or other switches/devices to the universal transmitter. Install the additional device as per the manufacturer's instruction.

Connect the device to the contact terminals of the WLS925-433.

The input is normally closed and is not supervised.