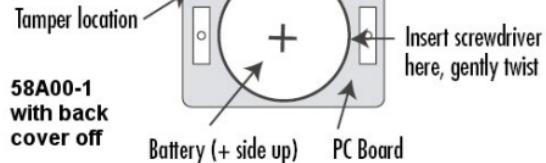


## Replacing the Battery

The 58A00-1 requires one Renata CR2450N lithium battery. To replace the battery, remove the cover as indicated in Figure A. Once cover is removed, the battery will be visible. To remove battery, insert a flathead screwdriver under the battery and gently twist (see Figure D for details).

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

FIGURE D



## Federal Communications Commission (FCC) Statement:

This equipment has been tested to FCC requirements and has been found acceptable for use. The FCC requires the following statement for your information:

This equipment generates and uses radio frequency energy and if not installed and used properly, that is, 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 a Class B computing device in accordance with the specifications in Part 15 of FCC Rules, which are designed to provide reasonable protection against such interference in a residential installation. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause interferences 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:

- If using an indoor antenna, have a quality outdoor antenna installed.
- Reorient the receiving antenna until interference is reduced or eliminated.
- Move the receiver away from the control/communicator.
- Move the antenna leads away from any wire runs to the control/communicator.
- Plug the controller into a different outlet so that it and the receiver are on different branch circuits.
- If necessary, the user should consult the dealer or an experienced radio/television technician for additional suggestions.

The user or installer may find the following booklets prepared by the Federal Communications Commission helpful: "Interference Handbook". This booklet is available from the U.S. Government Printing Office, Washington, DC 20402. The user shall not make any changes or modifications to the equipment unless authorized by the installation instructions or User's Manual. Unauthorized changes or modifications could void the user's authority to operate the equipment.

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.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.



Document Number: 58100-1  
Installation Instructions

58A00-1

The 58A00-1 Mini Door/Window Transmitter is a mini sized supervised wireless contact that works with the HAI 45A00-1 Wireless Receiver.



## Powering the 58A00-1

For your added convenience, the 58A00-1 comes with the battery preinstalled. To activate, hold the 58A00-1 firmly in one hand and pull the plastic tab in the direction indicated.

## Locate Transmitter

Select the location where the 58A00-1 is to be mounted.

NOTE: RF signals can be affected by metal objects, including metal doors or large mirrors. Such locations should be avoided as they can interfere with proper operation.

## Enrolling the 58A00-1

To enroll the 58A00-1, put the 45A00-1 Wireless Receiver in to Setup mode and advance to an unused address location. Activate the reed switch by removing the magnet from the transmitter for 1 second, then replacing it. Refer to the Installation Instructions for the 45A00-1 for additional information.

## Mounting the 58A00-1

Once you have determined the proper location, the 58A00-1 can be permanently mounted.

NOTE: It is the responsibility of the installer to ensure that the 58A00-1 is securely mounted in the intended location.

## Using Provided Screws:

Remove the back from the transmitter (Figure A). Mount the back housing of the 58A00-1, using the screws supplied, to the desired location.

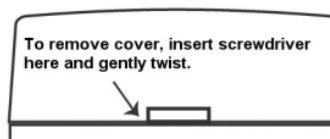


FIGURE A

## Using Adhesive Tape:

Ensure that the surface is clean and dry. Apply the supplied tape to the back of the 58A00-1, press and hold firmly in the desired location for approximately 10-15 seconds. It can take up to 24 hours for the tape to reach maximum bonding strength.

Align the magnet with the notched arrow  on the 58A00-1 housing.

Mount the magnet a maximum of .4" (1.8cm) from the 58A00-1 by using the provided tape or screws. If necessary use the spacers provided. Once the 58A00-1 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 for each 58A00-1.

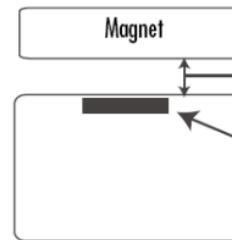


FIGURE B

 Symbol on side of the case indicates location of reed switch

## Tamper Switch

Out of the box the 58A00-1 comes equipped with case tamper detection. If the case is removed, the 58A00-1 will report a zone tamper to the controller. For added security the 58A00-1 was designed to provide wall tamper monitoring as well. Simply replace the short rubber actuator (see Figure C) with the longer one that is included. With this option, if the case is opened or if the 58A00-1 is removed from its location, a tamper will be sent to the controller. It is strongly recommended that mounting screws be used when using the wall tamper option.

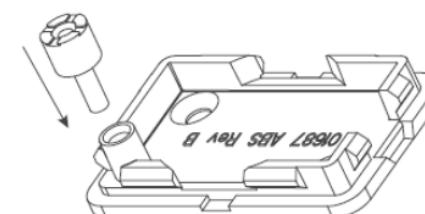


FIGURE C