



Installation Guide

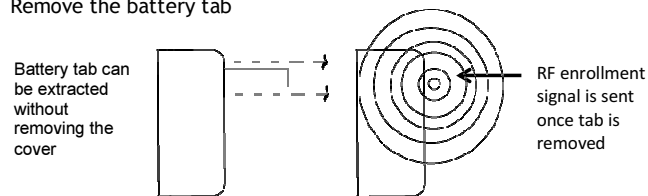
RE622 CryptiX™-Compatible NanoMax™ Door/Window

Features

- For sensing things that open or separate
- Strong, reliable RF signal
- 6 year battery life
- Cover tamper
- Low battery indication
- Optional external contact

Enrollment

- Place control panel in enrollment mode
- Sensor enrollment signal can be sent by one of these three ways
 - Remove the battery tab



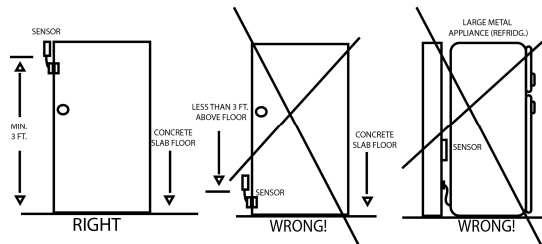
- Touching a magnet to the sensor 5 times within 5 seconds
- Pull cover off to Tamper device
- To set up zone and configure the sensor, log into the web based dealer portal

Installation

- Remove adhesive paper backing on back of sensor



- Place sensor on a door or window. Below are location recommendations

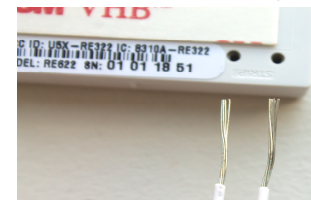


- Mount the sensor with magnet on the side of the sensor with the mark as pictured below.



- Optional External Contact—when connected, reed switch cannot be used

Optional External Contact Mounting



1/4" stripped wires are inserted for external contact



External contact plugged in

External contact is wired to the NanoMax™ through a hole drilled in the doorframe

Typical External Contact Installation

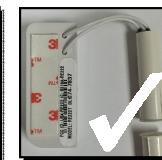
Magnet rests in drilled hole on top of door.



Strip external contact wires to 1/4" and twist each wire.



Magnetic Reed



External



Magnetic Reed + External Contact

Note: External contact not evaluated by ETL

Operation

- Reed switch or external contact
Alarm, when...
...magnet is pulled away from reed switch or
...external contact is opened
- Tamper when cover is opened
- Sends supervisory transmissions

Specifications

Physical	
Housing dimensions	1.8 x .77 x .39 inches
Weight with battery	0.529 ounces
Mounting fastener	3M VHB™ Tape
Tamper Activation	Cover removal
Environmental	
Operating temperature	32°F to 120°F
Specifications	
Frequency	433 MHz
Replacement battery	1 x CR1632 3V 120 mAh
Battery life	6 years
Low battery indication	Sends control panel low battery signal
Strong, reliable RF signal	Maximum FCC power

Specifications subject to change without notice.

Notices

Warranty

Resolution Products, Inc. will replace products that are defective in their first five (5) years.

FCC Notice

This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions:

This device may not cause harmful interference.

This device must accept any interference that may be received, including interference that may cause undesired operation.

Changes or modifications not expressly approved by the Resolution Products, Inc. could void the user's authority to operate this equipment.

FCC ID: U5X-RE322

IC Notice

This device complies with Industry Canada license-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.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :

(1) l'appareil ne doit pas produire de brouillage, et

(2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

IC: 8310A-RE322

Manual: 47-0006-08 REV B