

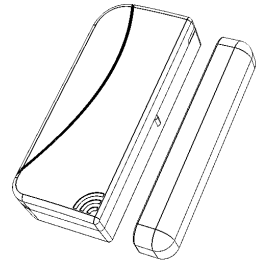


Door/Window Sensor

The **JAQX Door/Window sensor** is the smallest full-featured security transmitter in the industry. It is typically used to sense opening and closings of doors and windows, but can secure just about anything.

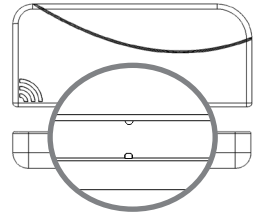
Features

- Quick peel and press mounting
- Small profile for a near *invisible* look
- Most flexible magnet positioning in the industry
- Strip & Stick external contact holes
- 5 year warranty

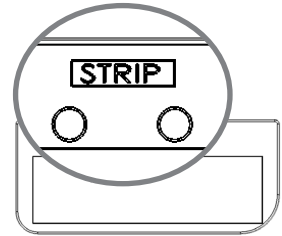


Enroll

- Place the JAQX Smart Hub into wireless enrollment mode by pressing the external red button for 3 seconds until hub beeps.
- Send an enrollment signal from the sensor by removing the battery tab OR touching the magnet to the sensor 5 times within 5 seconds OR remove the cover to trip tamper.
- Confirm that the sensor has been properly enrolled by checking for new zone on your JAQX App or in your customer portal.
- Once the sensor has been enrolled on your system, turn off sensor enrollment by pressing the external button on the JAQX smart hub for 3 seconds or until hub beeps.
- Call JAQX customer support to rename your sensor.



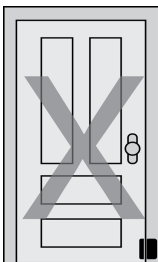
Install by removing the adhesive paper and adhering the transmitter and magnet on a door or window. Make sure to align the alignment marks on the transmitter and magnet when mounting. Alternatively, transmitter can be used with an external contact instead of the reed switch.



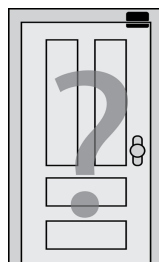
3M VHB Tape works great if the surface is properly prepared and firm pressure is applied for over 10 seconds.

- Clean the surface
- Ensure the mounting surface temperature is above 50 °F

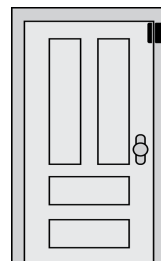
Wireless performance is optimized when mounted near the top of the door in a vertical orientation.



WRONG



OK

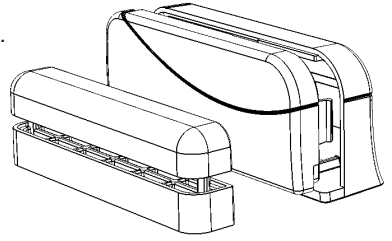


BEST

Accessories

MetalMax™ Mounts can be used for better performance on metal and narrow mounting situations.

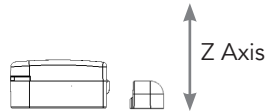
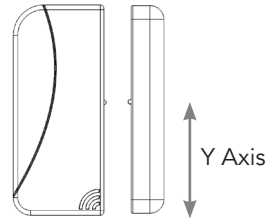
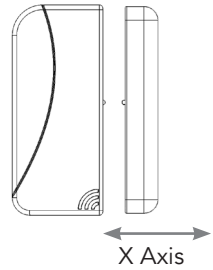
- Improves wireless performance by moving the internal antenna away from metal surfaces.
- Provides an alternate mounting orientation for narrow installs.
- Increases magnet gap distance on metal surfaces.



Magnet Gap Specifications

Non-Ferromagnetic Surface	
Nominal Mounting Distance	0.75 inches (2.0 cm)
X Axis - Make	0.90 inches (2.3 cm)
Break	0.95 inches (2.5 cm)
Y Axis - Make	1.70 inches (4.3 cm)
Break	1.75 inches (4.5 cm)
Z Axis - Make	1.10 inches (2.8 cm)
Break	1.15 inches (3.0 cm)

Ferromagnetic Surface (Using RE033 Mount)	
Nominal Mounting Distance	0.50 inches (1.2 cm)
X Axis - Make	0.55 inches (1.4 cm)
Break	0.60 inches (1.5 cm)
Y Axis - Make	1.50 inches (3.8 cm)
Break	1.55 inches (4.0 cm)
Z Axis - Make	0.70 inches (1.8 cm)
Break	0.75 inches (2.0 cm)



Specifications

Physical	
Housing Dimensions	1.80 x 0.77 x 0.39 inches (4.6 x 2.0 x 1.0 cm)
Weight with Battery	0.53 ounces (15 grams)
Mounting Fastener	3M VHB Tape
Environmental	
Operating Temperature	32 to 120 °F (0 to 49 °C)
Maximum Humidity	85% non-condensing relative humidity
Sensor Specifications	
Frequency	433.92 MHz
Replacement Battery	One Panasonic CR1632
Nominal Battery Life	6 years
Battery Voltage	3.0 VDC (Nominal), 2.62VDC (Low)
Current Draw	20 mA (Maximum), 0.5uA (Quiescent)
Transmitted Indications	Cover Tamper, Low Battery, Supervision
Certifications	
RE622	UL634, ULC634, ETL, FCC, IC
RE622-CE	EN 60950-1, EN 300 220, EN 301 489, CE, RCM

Specification subject to change without notice