COMPATIBLE WITH

ismartgate PRO LITE mini

Wireless Tilt Sensor installation guide (iSG-TWS)

Read instructions carefully before beginning

Please make sure your garage/gate is closed before you start installation.
The ismartgate device and our sensors are meant to be used with garage/gate operators equipped with photo-eye safety sensors. These sensors are normally found at the bottom of your garage/gate and avoid accidental closing of your gate if an object or person is on the path of the gate.

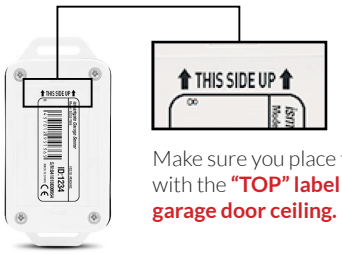
TO PREVENT SERIOUS INJURY OR DEATH FROM MOVING GARAGE DOORS OR GATES:

- DO NOT let children use the ismartgate product and app without adult supervision.
- ONLY Operate your ismartgate device when you are in clear view of your garage or gate and you have verified that there are no objects obstructing the operation of the door. ALWAYS wait for garage door or gate to be completely closed.
- NEVER operate the remote access feature of your ismartgate without ensuring that there is an adult physically present in front of the door or gate validating that it is safe to start the remote operation of your device.

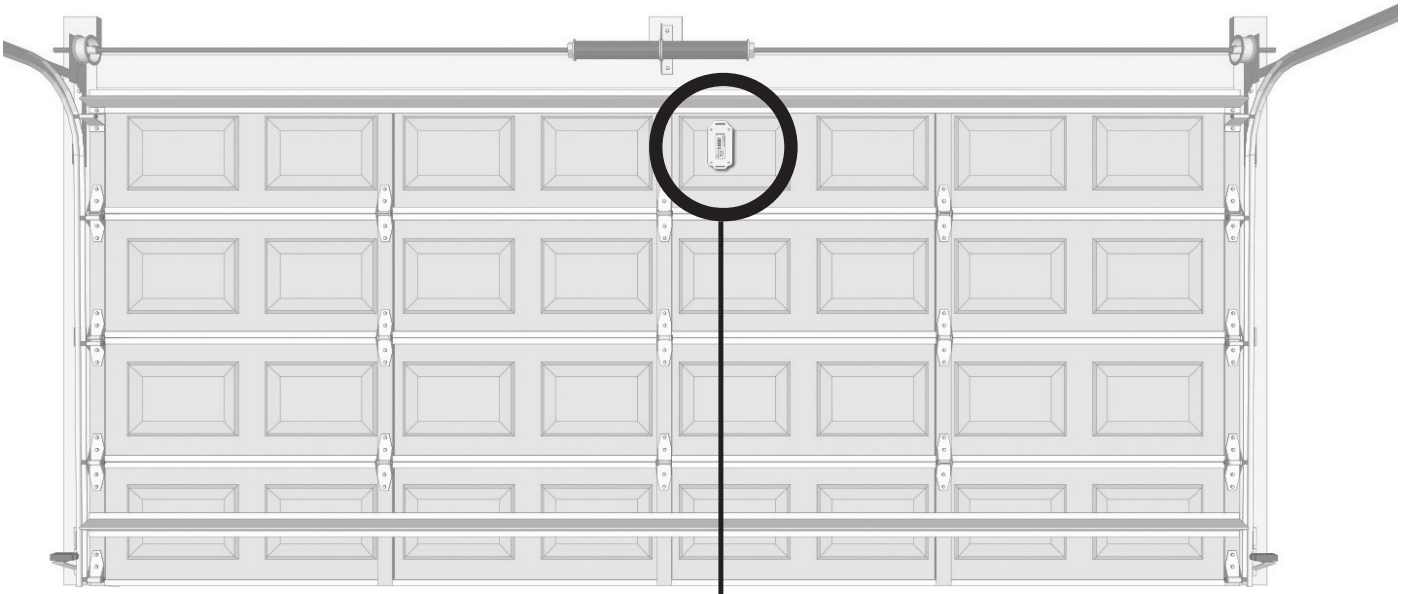
STEP 1 - PLACE YOUR SENSORS ON A SECTIONAL GARAGE DOOR

1 Unscrew the 4 screws and put the provided 2xType N batteries into the sensor.

2 Attach your Wireless Tilt Sensor to your Sectional door as per drawing below.
Always install your wireless tilt sensor with the garage doors in a closed position.



Make sure you place the sensor with the **"TOP" label facing the garage door ceiling.**

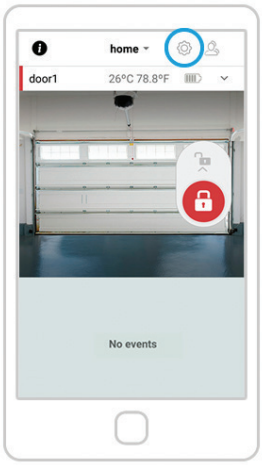


Place the sensor on the upper part of your sectional door.

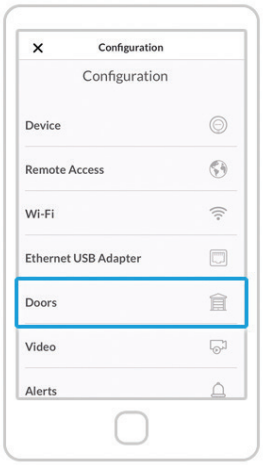
STEP 2 - PROGRAMMING SENSOR DURING ismartgate PRO/LITE INSTALLATION

ismartgate PRO LITE

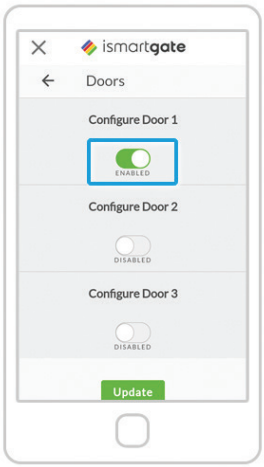
WARNING: If you are configuring the **ismartgate** for the first time with a wireless sensor, please refer to our online manual which can be found in the following link: https://setup.ismartgate.com or visit our website for more information.



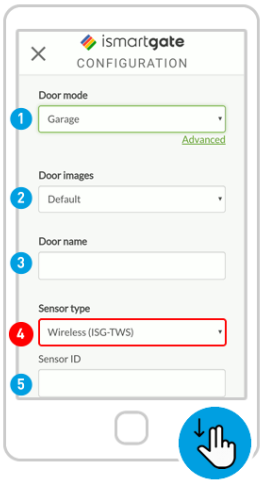
Open the ismartgate access app and click on the CONFIGURATION icon.



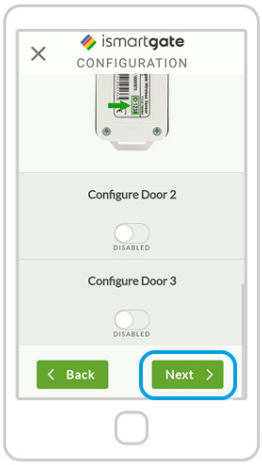
In the CONFIGURATION menu, please select "Doors".



If you haven't done so yet, please enable the Door you will use with the wireless sensor.



In the "Door" CONFIGURATION section, choose **Wireless (ISG-TWS)** sensor type.



Finally, scroll down and hit the "Update" button to finish sensor set up in the app.

STEP 2 - PROGRAMMING SENSOR DURING ismartgate MINI INSTALLATION

ismartgate mini

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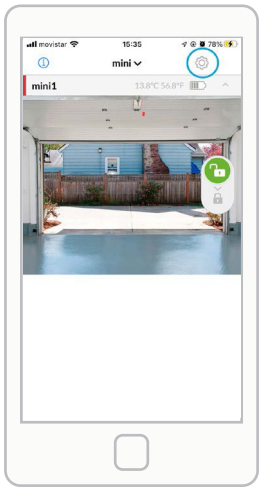
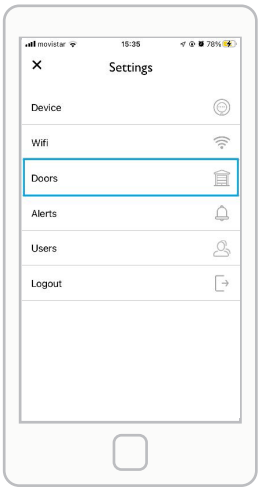
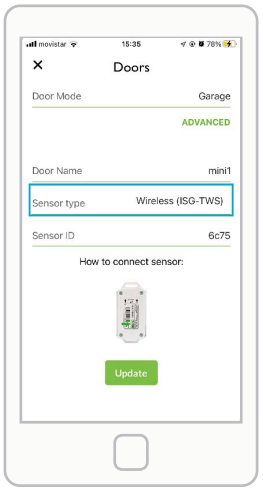


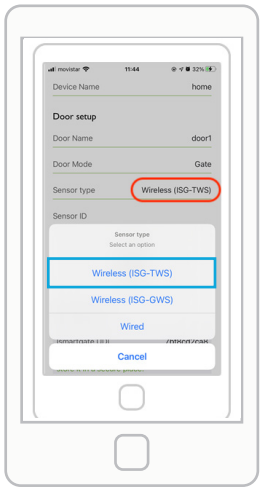
1. Go to the ismartgate settings



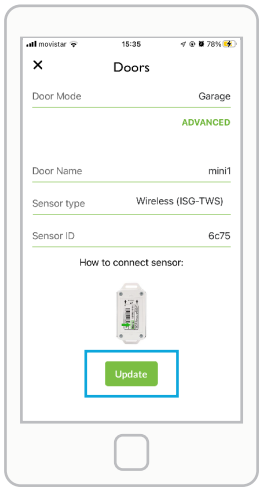
2. Select the option Doors



3. Select the sensor type

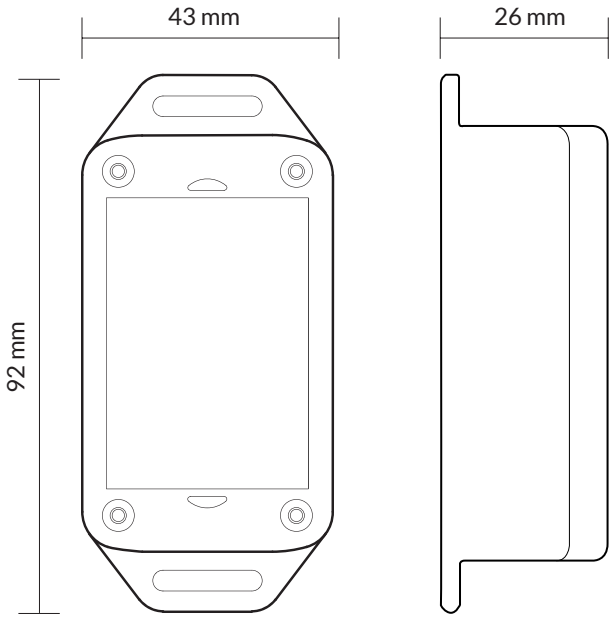


4. Choose Wireless **(ISG-TWS)**



5. Now select the option Update

SPECS



Main sensor's features:

- Remotely monitor if garage is open or closed
- Receive real time alerts on your Smartphone or via email
- Easy to install wireless tilt sensor with double sided tapes
- Keep track of all garage events in a built-in calendar of events.
- Ideal for garage doors with high traffic (ex. over 10 cycles per day).
- Accelerometer to detect the open/close position.

SPECS	ISG-TWS
Operating Temperature	Between -20° C and +70°C
Transmitter:	2401 Mhz
Type:	Gravity Sensor
temperature indicator:	included
Range:	50 ft
Batteries:	2x Type-N (1.5V)
Life span:	18 months
Impermeability:	Waterproof

COMPATIBLE WITH

ismartgate PRO LITE mini

Regulatory notices

REMSOL has not approved any changes or modifications to this device by the user. Any 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 interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.
This device complies with FCCC radiation exposure limits set forth for an uncontrolled environment and meets the FCC radio frequency (RF) Exposure Guidelines. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.
This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. 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 instructions, 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:

· Reorient or relocate the receiving antenna.
· Increase the separation between the equipment and receiver.
· Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
· Consult the dealer or an experienced radio/TV technician for help.

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