

COMPATIBLE WITH

ismartgate **PRO** **LITE** **mini**

Wireless Magnetic Sensor installation guide (iSG-GWS)

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 ROLLER DOOR OR GATE



A

Place this part on the gate / garage door

MUST BE LESS THAN 1.25 INCHES (3CM) AWAY.



B

Place this part on the wall

Always install your wireless magnetic sensors with your garage door or gate in a closed position.

On sliding gates or garage doors part A should be mounted on the gate/garage door and part B should be mounted on the wall or fix part of the gate/garage. Please make sure you place the sensor on the side closer to the ismartgate device.

On swing gates, part B should be mounted on the gate that is closer to the ismartgate device. Part A should be placed on the other gate.

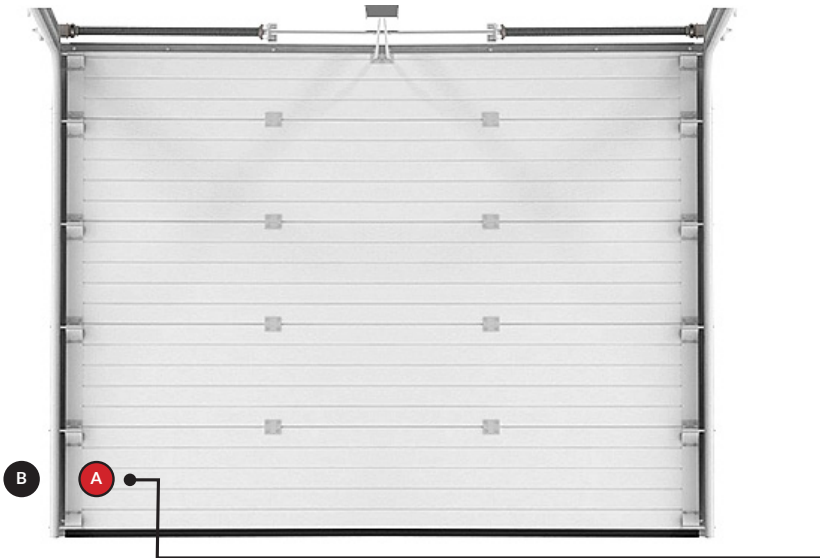
A) Installation on a Roller Door

1. Place at the bottom of the roller door. **Magnet in the door** and sensor in a fixed part. Make sure the magnet does not crash when the door rolls up.
2. Make sure the magnet is facing the right side of the sensor, where the **"Magnet" message is pointing out to.**
3. Magnet and sensor must be less than 1.25 inches (3cm) apart.

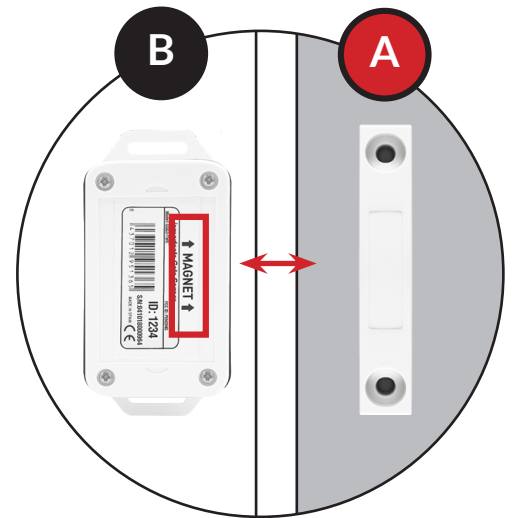


B) Installation on a Sectional Door

Attach your magnetic wireless sensors to your Sectional Door as per drawing below.



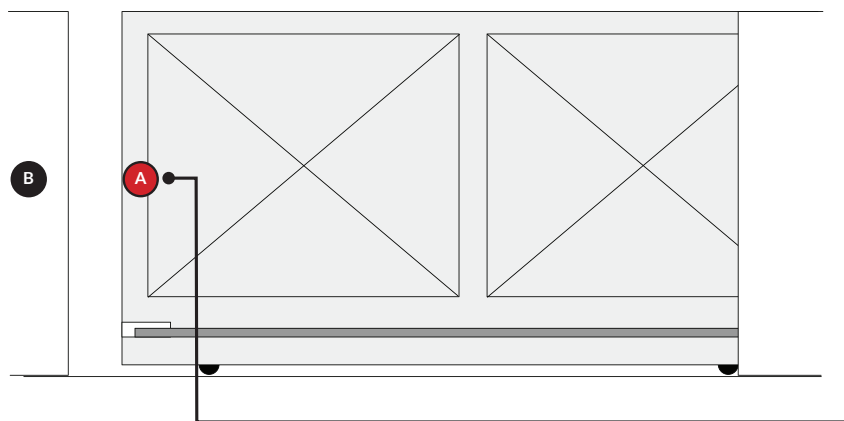
PLACE THE SENSOR IN THE SECTION AT THE BOTTOM OF YOUR DOOR.



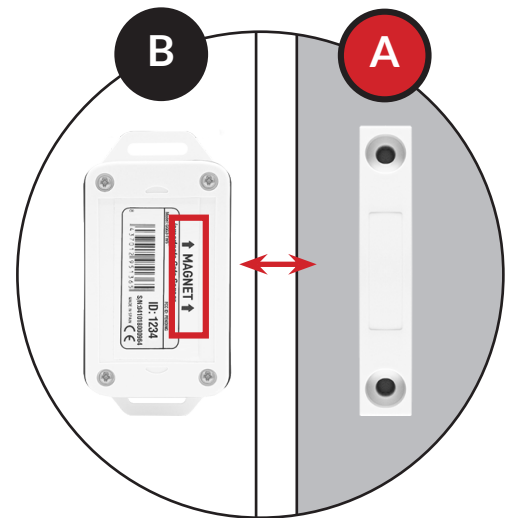
MAKE SURE THE GAP BETWEEN PART B AND PART A IS LESS THAN **1.25 INCH (3 CM)**.

C) Installation on a Sliding Gate

Attach your magnetic wireless sensors to your sliding gate as per drawing below.



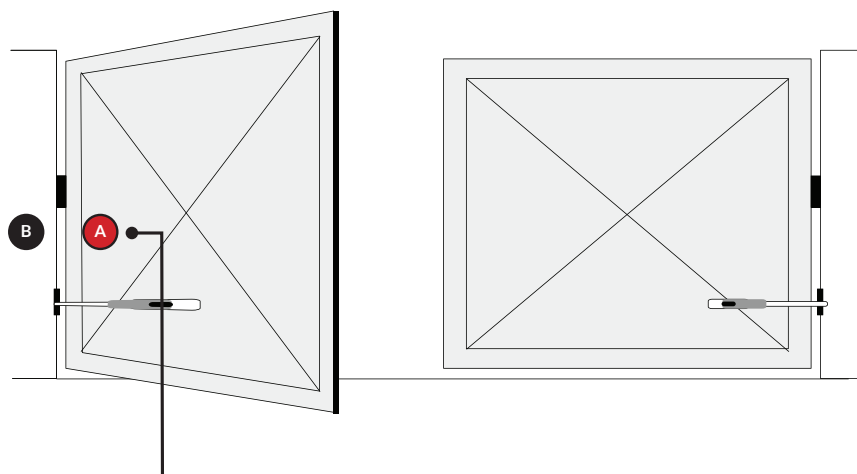
PLACE THE SENSOR IN THE MIDDLE PART OF YOUR SLIDING GATE.



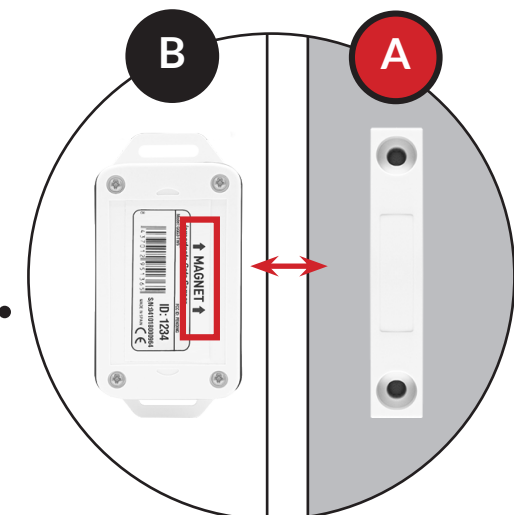
MAKE SURE THE GAP BETWEEN PART B AND PART A IS LESS THAN **1.25 INCH (3 CM)**.

D) Installation on a Swing Gate

Attach your magnetic wireless sensor to your swing gate as per drawing below.



PLACE THE SENSOR IN THE MIDDLE PART OF YOUR SLIDING GATE.

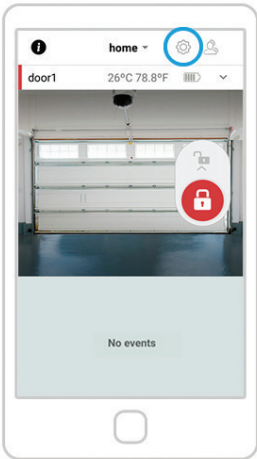


MAKE SURE THE GAP BETWEEN PART B AND PART A IS LESS THAN **1.25 INCH (3 CM)**.

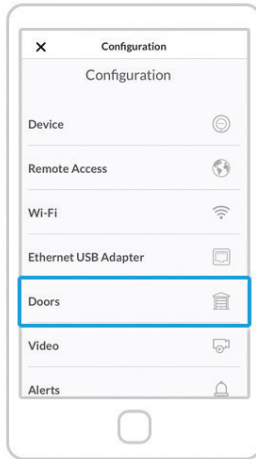
STEP 2 - PROGRAMMING SENSOR DURING ismartgate PRO/LITE INSTALLATION

ismartgate **PRO** **LITE**

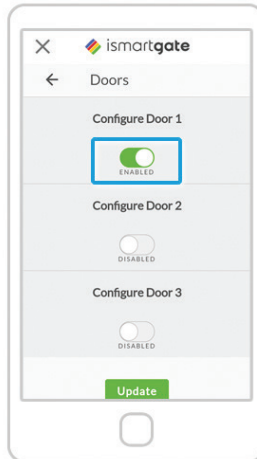
WARNING: If you are configuring the **ismartgate** for the first time with a wireless sensor, please refer to our online manual which can be found in the following link: <https://setup.ismartgate.com> or visit our website for more information.



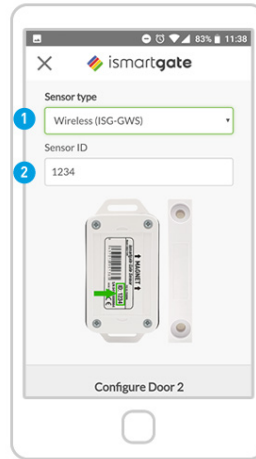
Open the ismartgate access app and click on the CONFIGURATION icon.



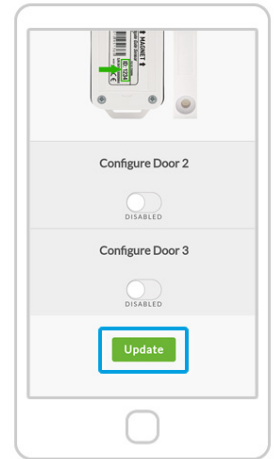
In the CONFIGURATION menu, please select "Doors".



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-GWS)** sensor type.

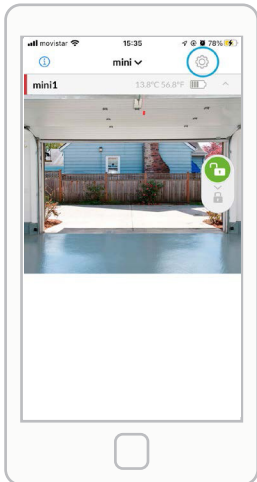


Finally, scroll down and hit the "Update" button to finish the sensor set up in the app.

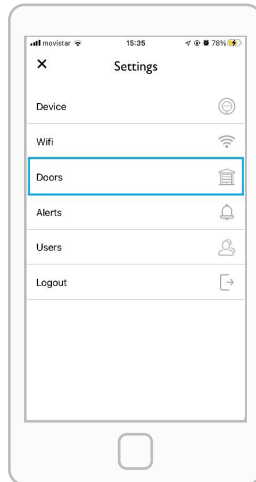
STEP 2 - PROGRAMMING SENSOR DURING ismartgate MINI INSTALLATION

ismartgate **mini**

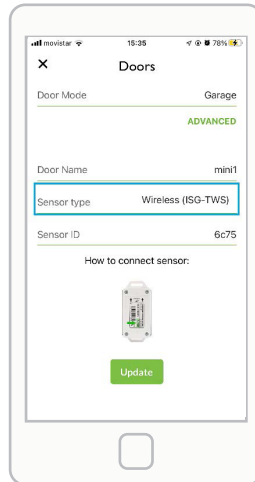
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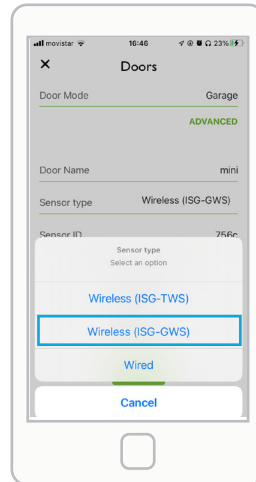
1. Go to the ismartgate settings



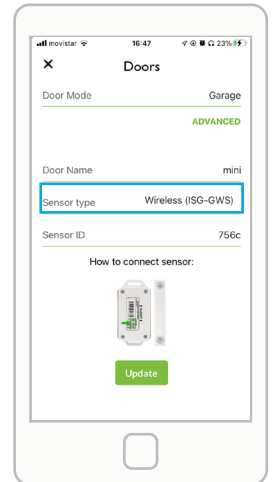
2. Select the option Doors



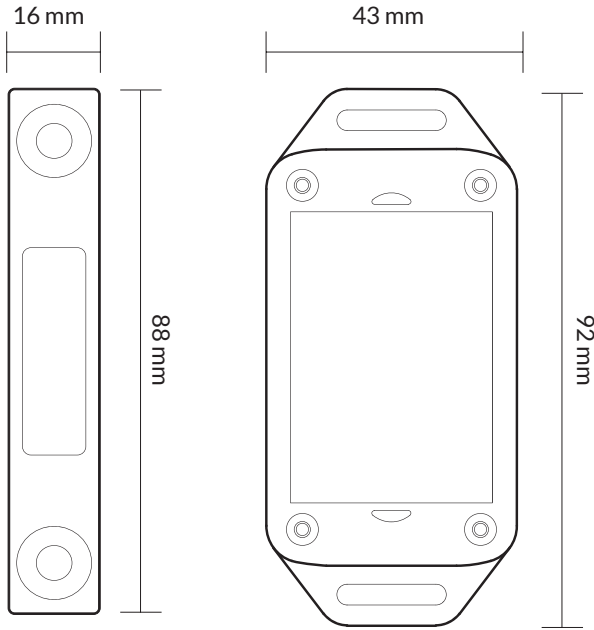
3. Select the sensor type



4. Choose Wireless (ISG-GWS)



5. Now select the option Update



Main sensor's features:

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

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



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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