

ismartgate

INSTALLATION GUIDE

- WIRING & SENSORS -

View full step-by-step instructions & videos for iSmartGate app & camera configurations by going to setup.ismartgate.com, or by scanning the QR code.



This guide is for wiring & sensor placement only. Go to the link above for guides to program the iSmartGate Pro device and smartphone app.

INSTALLING ISMARTGATE IN THE GATE

BEFORE YOU START

When installing ismartgate device in your garage or gate make sure of the following:

- ✓ Wi-Fi signal in garage/gate is 50% or more
- ✓ Make sure you have a Smartphone with the iSmartGate app installed and iSmartGate Pro device configured already (*go to setup.ismartgate.com/02-program/ for instructions*).
- ✓ Screwdriver to wire the ismartgate device

SELECT WHERE YOU WANT TO INSTALL THE ISMARTGATE:



With the help of a screwdriver, take off the plastic cover of your “gate operator” or “control panel” to gain access to the **wiring inputs**.

NOTE : If you have more than one gate operator, repeat this operation. Max. of 3x openers for 1x ismartgate Pro.

WIRING

Wire the corresponding terminals to the corresponding garage door opener. Up to three doors (only in the Pro version).

ISMARTGATE

ismartgate **LITE**



2 1
Door 1

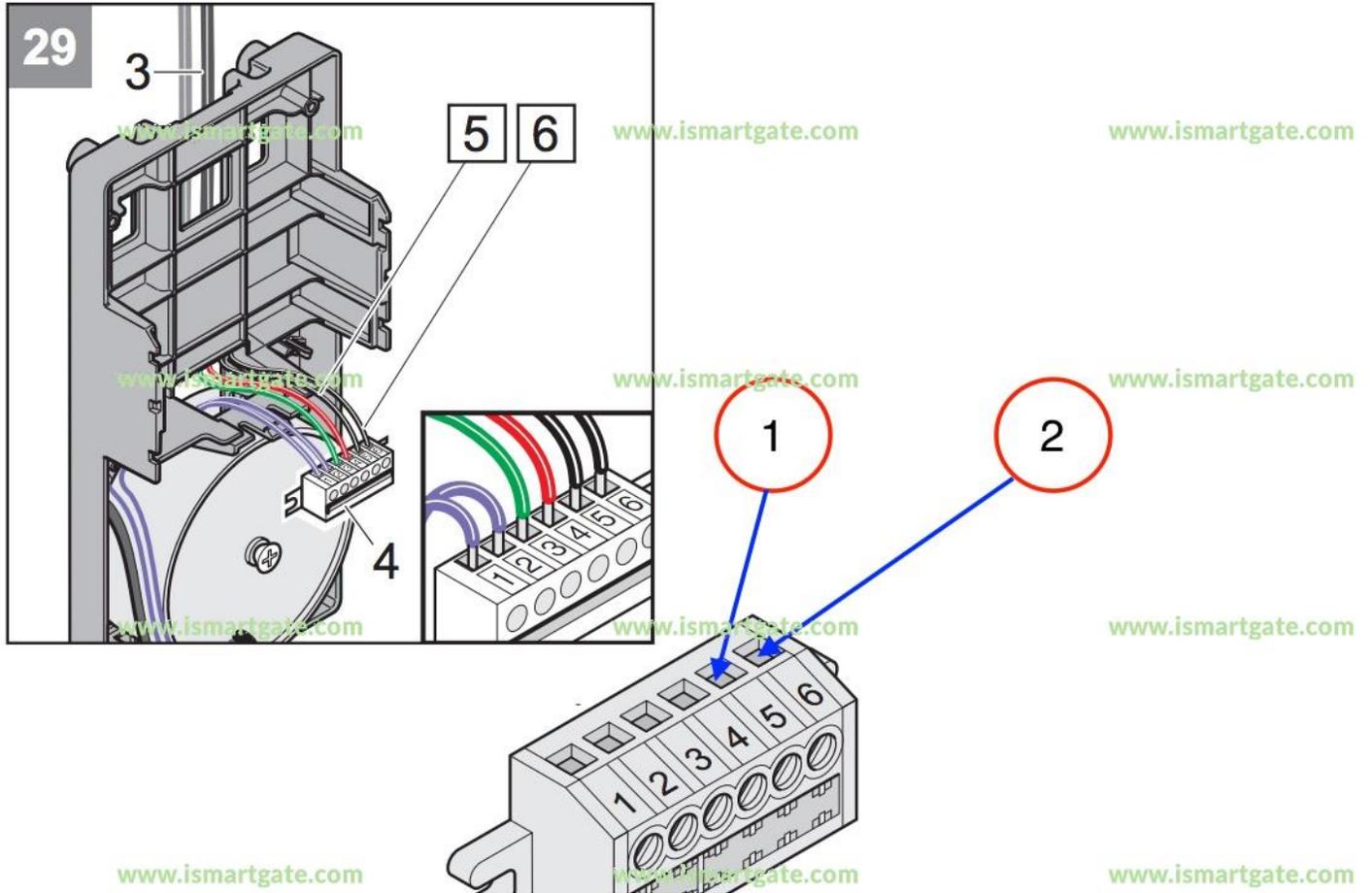
ismartgate **PRO**



6 5 4 3 2 1
Door 3 Door 2 Door 1

- Output 1 & 2 = Door 1 in app
- Output 3 & 4 = Door 2 in app
- Output 5 & 6 = Door 3 in app

SOMMER DUO VISION 800



IF THE WIRING DIAGRAM SHOWS:



YOU NEED:

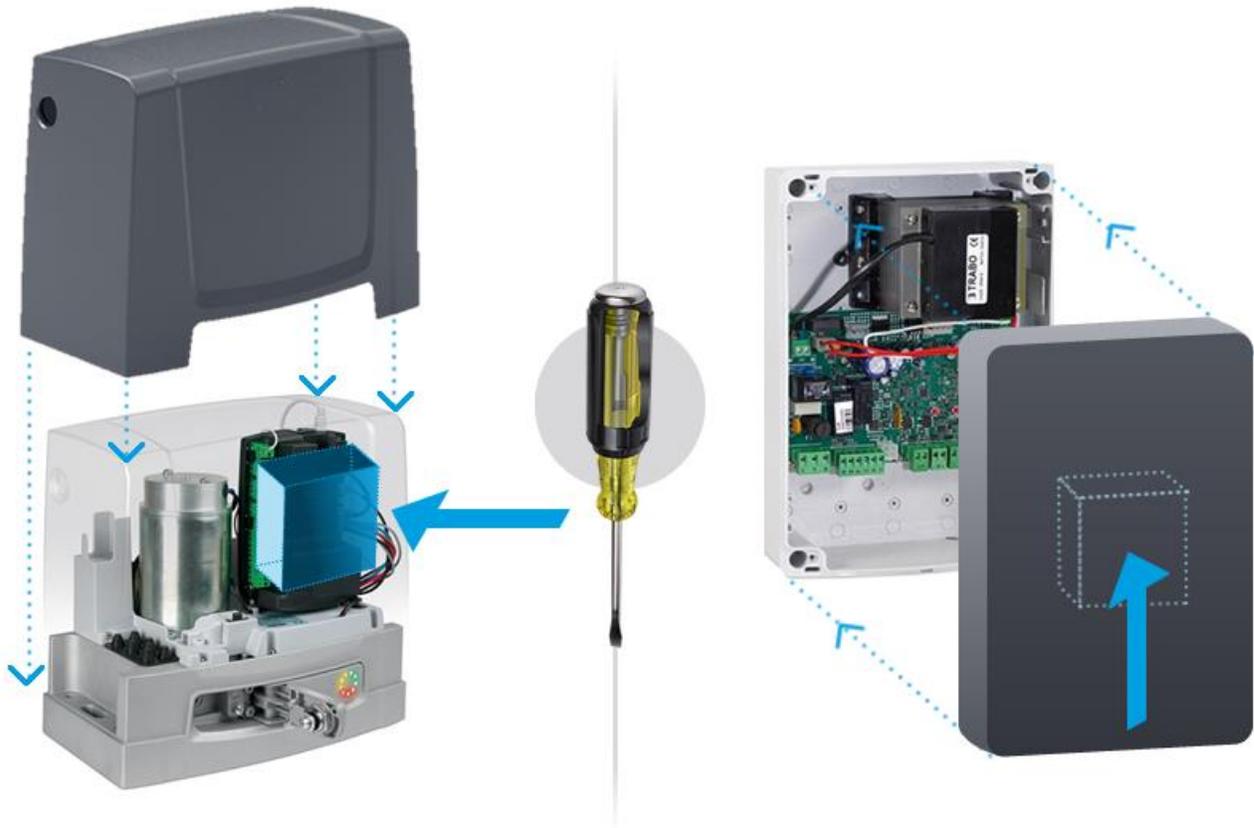
ismartgate **LITE** / ismartgate **PRO**



YOU NEED:

ismartgate **PRO**

PUT THE BACK COVER



With the help of a screwdriver, put the back cover of your gate operator/control panel to its original position.

If your ismartgate does not fit inside the gate operator / control box, we strongly recommend to put the ismartgate device inside an IP waterproof enclosure.

INSTALLING ISMARTGATE IN THE GATE

INSTALL WIRELESS SENSOR

SLIDING GATE

1

With a screw-driver remove the screws from the top cover of your wireless sensor.



2

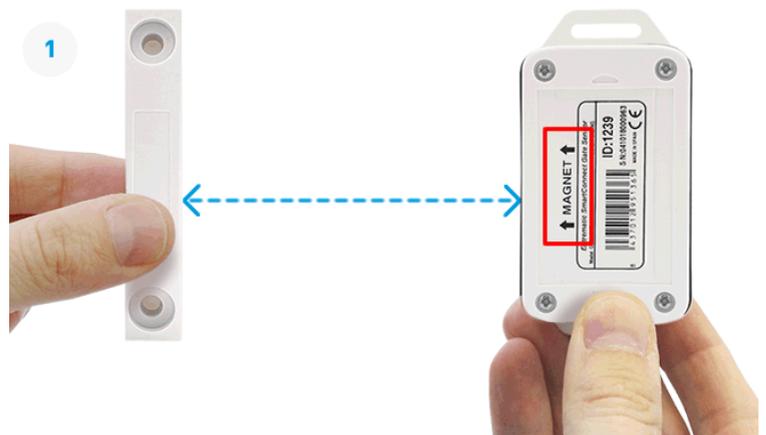
Place the provided Type N batteries on the sensor and screw the top cover back in.



It is important to ensure that all **4 screws are tightened correctly to prevent water or moisture from entering the sensor.**

3

Hold the wireless sensor with your hand and move the magnet between **0 and 0,2 inches** next to the sensor (hold this during almost 5 seconds).



4

Check if the status yellow light (right) of the ismartgate device blinks faster.

If the Status light doesn't blink faster, please write us at support@ismartgate.com

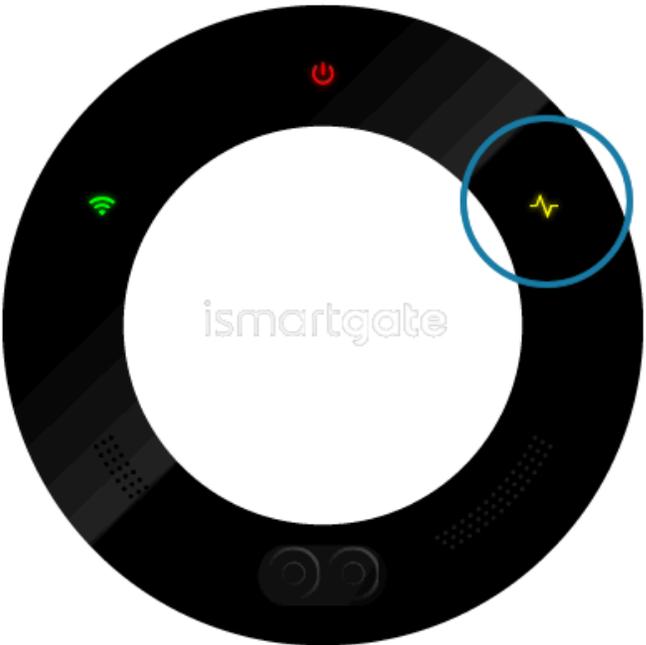
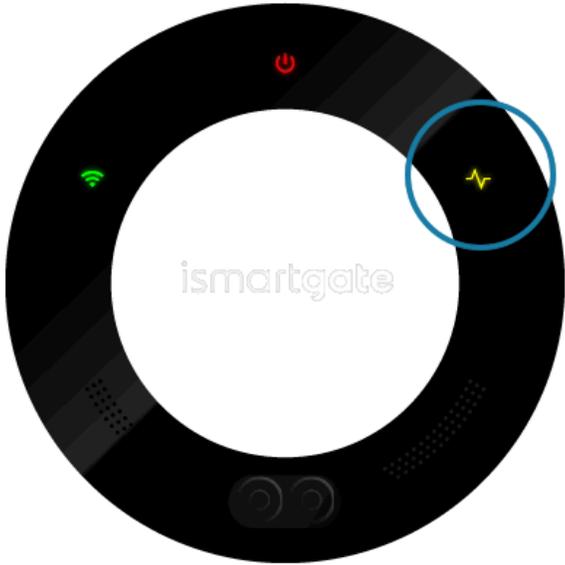
1. Place the sensor and magnet where the gate closes. Magnet attached to gate. Sensor to non-moving part (ie. wall).

2. Make sure the magnet is facing the right side of the sensor, where the **“Magnet” message is point out to.**

3. Magnet and sensor must be no more than **0.2 inches** (0.5 cm) away.



Make sure that sensor is in direct line of sight of ismartgate device. The “Status” light should be **blinking faster** when door changes position.



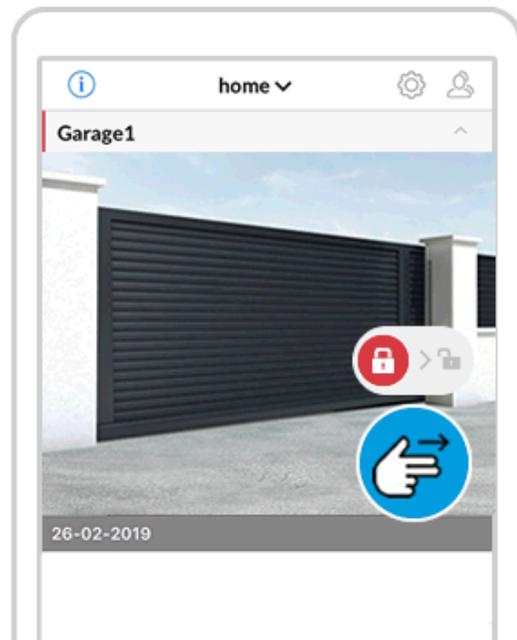
IF ALL IS CORRECTLY PLACED, LET'S TEST THE OVERALL INSTALLATION.

INSTALL WIRELESS SENSOR

SECTIONAL GARAGE DOOR – TESTING

1. Make sure that your phone is connected to your home Wi-Fi network
2. Open the ismartgate app.
3. Open the garage door by sliding the “open” to the right.
4. If wiring is correct, garage door should start opening.
5. Make the oposite process for “Closing” and check it.

If you have problems with this, please contact us
at support@ismartgate.com



CONGRATULATIONS!
YOUR INSTALLATION IS DONE.
ENJOY YOUR SMART GARAGE!