



MOTORISATION FOR SLIDING DOORS

Smooth-running, connected door motorisation

Use your smartphone to operate your motorised door thanks to our Widoor app!



- Settings can be accessed via a **dedicated Bluetooth application**
 - The motor is mounted on a silent block to **guarantee extremely silent operation**
- The motor is operated using a **switch (wireless or wired) or a radar sensor**
 - **Self-learning function** for limit switches
 - **Made in France, and comes with a 5-year warranty**





Essential elements required for 1 motorized sliding system: **1 track + 1 sliding kit + 1 motor + 2 control accessories**

TRACKS & PELMETS

| Item Nr. | Description | |
|-----------|---|----|
| 13108/... | SAF alu-anodized track, 36 x 27 mm, drilled every 0.44 m. Length: 1.95, 3, and 6 m. | 6 |
| 13013 | Sliding angle plate for wall fixing of the track (every 0.44 m.) | 10 |



SLIDING KITS FOR MOTORS WIDOODOR

| | |
|-------------|--|
| SAF10-80-1W | <p>Kit for 1 single door (80 Kg max) - opening of 1.1 m. max including:</p> <ul style="list-style-type: none"> - 2 rollers SAF (with precision bearings) with plates - 1 drive set - 2 end stops - 1 lower guide |
| SAF10-80-2W | <p>Kit for 1 double door (50 Kg max each) - opening of 2 m. max including:</p> <ul style="list-style-type: none"> - 4 rollers SAF (with precision bearings) with plates - 1 drive set - 4 end stops - 2 lower guides |

SLIDING KIT



Drive set



WIDOODOR MOTORS- POWER SUPPLY 230 V

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|----------|---|
| K0000256 | Motor WIDOODOR wired Kit (supply without control accessories). Power supply 24V and control box are incorporated to the motor. - Require control accessories: wired switch or radar - Mechanical elements (track and sliding kit) to order separately |
| K0000266 | Dito radio control 433.92 MHz |

WIDOODOR INSIDE MOTORS- POWER SUPPLY 24 V

| | |
|----------|---|
| W0001210 | <p>Motor WIDOODOR INSIDE wired Kit (supply without control accessories). The control box is offset the motor (supply in a Ø68 mm dry box with a RJ cordset of 3 m.).</p> <ul style="list-style-type: none"> - Require a 24V power supply (C0000265 or W0000230) - Require control accessories: wired switch or radar - Mechanical elements (track and sliding kit) to order separately |
| W0001220 | Ditto radio control 433.92 MHz. |
| C0000265 | Power supply 70W. Entry 90-260V AC (50-60 Hz) - Exit 24V DC. |
| W0000230 | Power supply 230 V/24 V DC supply in a Ø68 mm dry box (IP50). |



ACCESSORIES FOR CONTROLLING THE MOTOR

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|----------|---|
| C0001310 | Microwave motion detector, adjustable detection area and address recognition. |
| C0004780 | Radio transmitter, ideal for renovation: no cables to lay! 433.92 MHz remote control. |
| C0001290 | Wired Switch 1 Pushbutton. |
| C0001300 | Motion sensor radar. Wired contactless switch. |



MAGNETIC LOCKS

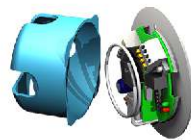
| | |
|----------|---|
| C0013750 | Surface or flush-mounted electromagnetic holding lock for sliding doors. Holding force: 60 Kg |
| C0013760 | Surface-mounted electromagnetic holding lock for sliding doors. Holding force: 180 kg |
| C0013765 | Flush-mounted electromagnetic holding lock for sliding doors. Holding force: 180 Kg |



WIDOODOR

| | |
|-------------------------------|--|
| Maximum weight per door | Single door 80 Kg Double door 2 x 50 Kg |
| Technology | Belt transmission |
| Connectivity | Radio (433.92 MHz) Bluetooth (BLE4.1) |
| Settings by smartphone | YES |
| Power Supply | 80 - 264 VAC |
| Fréquency | 47 - 63 Hz |
| Nominal Power | 65 W |
| Max opening speed | 50 mms.-1 - 350 mms.-1 |
| Max closing speed | 50 mms.-1 - 200 mms.-1 |
| Timer before closing the door | 0 à 60 sec |
| Protection | Internal fuse 2.5 AT |
| Equipment safety | EN60335-1, EN60335-2 |
| Operating temperature | +5 / +40 °C |

WIDOODOR INSIDE



Radio-control electronics card integrated into a Ø68 mm dry box: must be located less than 3 m from the motor.

| | |
|---------------------------------|---|
| Maximum weight per door | Single door 80 Kg Double door 2 x 50 Kg |
| Technology | Belt transmission |
| Settings by smartphone | NO |
| Power Supply | 24 VDC |
| Radio frequency | 433.92 MHz |
| Max power consumption | 75 W max |
| Entrées / Sorties | 2E / 1S (24 VDC - 2A) |
| Max opening speed | ~350 mm/s |
| Protection | Internal fuse 2.5 AT |
| External protection recommended | 4A thermal magnetic circuit breaker C curve or equivalent |
| Protection rating | IP20 |
| Operating temperature | -10 / +60 °C |

Connections and settings are located on the motorization cover. Need to foresee a trapdoor for settings and eventual maintenance.