



Thanks to its professional expertise, Nice can guarantee the highest performance, with kits ready for installation and simple for everyday use.

Discover your nearest point of sale and let the experts recommend the most suitable automation for your needs.

#### Solutions for swing gates

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#### Long term reliability

NiceHome automations and accessories are **tested** every day in the **Nice laboratories according to strict criteria**. To ensure compliance with the strictest safety requirements on the market, Nice **guarantees the highest possible technological and quality standards**.

All kits have a **3 year warranty**.

#### **Professional quality**

Designed in Italy, Nice automations benefit from unique Italian know-how combining top performance with an essential style to adapt perfectly to the needs of your home.

#### Comfort at your fingertips

With NiceHome solutions, you can improve your comfort simply and manage gate, garage door and rolling shutter automations with a click, without even getting out of your car.

Coloured transmitters for the whole family, to each his or her own!

#### Compatible with the solar power system

The **SoleKit solar power system** lets you adapt installation of your NiceHome automations simply and without wires, in full respect of the environment.

Electricity will be a distant memory!

#### Versatility in full simplicity

The complete NiceHome range enables you to find the most suitable solution for your needs. You can optimise the installation and add an extra touch to the design of your home with the additional accessories.

NiceHome automations are also **compatible with Mhouse** range accessories.



## Selection guide for gates

## Which is the ideal automation for your gate?



#### Swing gate

One or two leafs opening and closing on a hinge, generally inwards. This type of gate requires a more or less large open space, depending on the size of the leafs.







#### Solid, semi-solid or see-through gate

A solid gate provides greater privacy, but the visual impact is more important.

A see-through gate gives a view of the outside and the visual impact is minimal.

	Articulated arm motorisations			Worm screw motorisations		Underground motorisation	
	MAESTRO 200 vedi pagina 8	MAESTRO 300 vedi pagina 10	ALTO 100 vedi pagina 12	ARIA 200 vedi pagina 14	ARIA 400 vedi pagina 16	RIVA 200 vedi pagina 18	
Maximum length per leaf (m)	2.2	3	1.6	2.2	4.5	2.3	
Maximum weight per leaf (kg)	250		100	250	450	400	
Outward opening	NO			SI			
Distance A (cm)	50	50	from 12 to 34	19.5		-	
Distance B (cm)	17	20	10	19.5		-	
Distance C (cm)	25		23	25		-	



#### Worm screw automation

Usually used for heavy gates, a worm screw motorisation can be installed inconspicuously and reduces the space required to open the gate.



#### **Articulated arm automation**

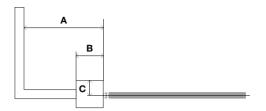
The flexibility of the arm movement, imitating manual opening, helps preserve the gate over time.



## Underground automation

This avoids altering the appearance of the gate and offers numerous possibilities for opening up to 180°.

#### Installation diagram





#### Sliding gate

Usually a single leaf that opens by sliding along the fence or wall. It can be adapted to the smallest spaces, providing there is sufficient room at the side, and is also suitable for wide or sloping entrances.







#### Solid, semi-solid or see-through gate

A solid gate provides greater privacy, but the visual impact is more important.

A see-through gate gives a view of the outside and the visual impact is minimal.

	<b>FILO 400</b> vedi pagine 20	<b>FILO 600</b> vedi pagine 22
Maximum length per leaf (m)	5,5	7
Maximum weight per leaf (kg)	400	600



#### Sliding automation

Consists of a motor and a ratchet to be fastened to the gate.

#### My installation:

Length of each leaf (cm):
Weight of each leaf (kg):
For a swing gate:
Free space for motorisation for 90° opening: (distance <b>A</b> ):
Width of post: (distance B):
Space between gate axis and post edge; (distance <b>C</b> ):



Complete articulated arm kit for automating two-leaf swing gates up to 2.2 m wide and weighing up to 250 kg per leaf.

Recommended for large gates with light wood or PVC structure.

#### Fast

8 seconds\* to open or close the gate.

#### **Simple**

Complete kit ready for installation, connection of accessories with just 2 wires (Bus technology).

#### Safe

Optional buffer battery to open and close the gate during blackout.

#### **Flexible**

Precision and respect for the structure of your gate, thanks to the articulated arm.

#### **Environmentally-friendly**

Automations compatible with the SoleKit solar power kit and wireless accessories line.

#### The kit contains

2 gearmotors, including one with control unit and built-in receiver

Maestro 200C +

Maestro 200C Maestro 200M



3 release keys to open the gate during blackout

> 2 transmitters, 4 keys (433.92 MHz rolling code), to control 4 automations or automation groups ECC05

1 pair of safety photocells, adjustable Bus PH200





Complete articulated arm kit for automating two-leaf swing gates up to 3 m wide and weighing up to 250 kg per leaf.

Recommended for large gates or large posts.

#### Fast

12 seconds\* to open or close the gate.

#### **Simple**

Kit ready for installation, connection of accessories with just 2 wires (Bus technology).

Optional external release (KS200<sup>KIT</sup>).

#### **Precise**

Mechanical limit stops with millimetric adjustment.

#### **Flexible**

Precision and respect for the structure of the gate, thanks to the articulated arm.

#### Robust

Anti-shear arm in die-cast aluminium.

#### **Environmentally-friendly**

Automations compatible with the SoleKit solar power kit and wireless accessories line.

#### The kit contains

2 gearmotors, including one with control unit and built-in receiver

Maestro 300C + Maestro 300M



2 transmitters, 4 keys (433.92 MHz rolling code), to control 4 automations or automation groups ECC05

1 pair of safety photocells, adjustable Bus PH200





\*For 90° opening and a weight of 50 kg, without acceleration and deceleration.

Complete articulated arm kit for automating two-leaf swing gates up to 1.6 m wide and weighing up to 100 kg per leaf.

Recommended for small posts.

#### **Fast**

7 seconds\* to open or close the gate.

#### **Simple**

Kit ready for installation, connection of accessories with just 2 wires (Bus technology).

#### **Compact**

Ideal for small posts.

#### **Versatile**

To motorise a gate with an automation manoeuvre space of 12 to 34 cm thanks to the sliding arm.

#### **Environmentally-friendly**

Motorisation compatible with the SoleKit solar power kit and wireless accessories line.

#### The kit contains

2 gearmotors, including one with control unit and built-in receiver

Alto 100C + Alto 100M



3 release keys to open the gate during blackout

> 2 transmitters, 4 keys (433.92 MHz rolling code), to control 4 automations or automation groups ECC05

1 pair of safety photocells, adjustable Bus PH200





Complete worm screw kit to automate two-leaf swing gates, up to 2.2 m wide and weighing up to 250 kg per leaf.

Recommended for heavy gates.

#### **Fast and Safe**

14 seconds\* to open or close the gate.

Optional buffer battery to control the gate during blackout. Mechanical opening and closing limit stops.

#### Simple

Simplified installation and connection thanks to the Bus technology, prewired motors and new adjustable fixing.

#### **Practical**

The external motor release located on top of the motor itself enables the gate to be opened rapidly during blackout.

#### **Adaptable**

Allows automation of gates with an extension of up to 25 cm.

#### **Environmentally-friendly**

Automations compatible with the SoleKit solar power kit and wireless accessories line.

#### The kit contains



2 transmitters, 4 keys (433.92 MHz rolling code), to control 4 automations or automation groups ECC05 1 pair of adjustable safety photocells, Bus PH200





Complete worm screw kit to automate two-leaf swing gates, up to 4.5 m wide and weighing up to 450 kg per leaf.

Recommended for heavy gates.

### The most powerful

The ideal solution for heavy gates.

#### **Simple**

Simplified installation and connection thanks to the Bus technology, prewired motors and new adjustable fixing.

#### **Practical**

The external motor release located on top of the motor itself enables the gate to be opened rapidly during blackout

#### **Precise**

The built-in mechanical stops protect the gate from the forces exerted by the motor.

#### **Environmentally-friendly**

Automations compatible with the SoleKit solar power kit and wireless accessories line.

#### The kit contains







Complete underground installation kit to automate two-leaf swing gates, up to 2.3 m wide and weighing up to 400 kg per leaf.

Recommended for inconspicuous installation and minimum size.

#### Fast and inconspicuous

15 seconds\* to open and close the gate. Underground automation for inconspicuous installation

#### **Practical**

Inward and outward opening.

#### Safe

Release from inside or outside during power failure.

#### **Environmentally-friendly**

Automations compatible with the SoleKit solar power kit and wireless accessories line.

2 gearmotors with underground installation

RIVA200M



2 transmitters, 4 keys (433.92 MHz rolling code), to control 4 automations or automation groups ECC05

1 pair of adjustable safety photocells,

3 release keys to open the gate during blackout

1 adjustable LED flashing light with built-in aerial FL200



The kit contains

PH200



Complete kit to automate sliding gates up to 5.5 m long and weighing up to 400 kg.

#### **Fast**

11 seconds\* to open a 3 m gate.

#### Safe and convenient

Possibility of incorporating a photocell directly in the motor.

#### Precise

Limit stops incorporated directly in the motor.

#### **Flexible**

Possibility of adding an external release (optional KS200<sup>K(T)</sup>), LED light and light up to 500 W to illuminate transit areas.

#### **Environmentally-friendly**

Automation compatible with the SoleKit solar power kit and wireless accessories line.

#### The kit contains

1 gearmotor with built-in electronics FILO400C



Steel reinforced ratchet for greater rigidity (8 x 0.5 m)



1 pair of adjustable safety photocells, Bus PH200





Complete kit to automate sliding gates up to 7 m long or weighing up to 600 kg.

#### **Fast**

16 seconds\* to open a 3 m gate.

#### Safe and convenient

Possibility of incorporating a photocell directly in the motor. Optional buffer battery to open and close the gate during blackout.

#### **Flexible**

Possibility of adding an external release, LED light and light up to 500 W to illuminate transit areas.

#### **Precise**

Limit stops incorporated directly in the motor.

#### **Environmentally-friendly**

automations compatible with the SoleKit solar power kit and wireless accessories line.

#### The kit contains

3 release keys to open the gate during blackout

1 gearmotor with built-in electronics FILO600C



Steel reinforced ratchet for greater rigidity (8 x 0.5 m)

2 transmitters, 4 keys (433.92 MHz rolling code), to control 4 automations or automation groups ECCO5

1 pair of adjustable safety photocells, Bus PH200



# Selection guide for garage doors

### Which is the ideal automation for your garage door?



#### Sectional garage door

Consists of at least four hinged horizontal sections mounted on built-in bearings on guides. It can also be moved upwards or downwards vertically. The size is reduced as the door moves vertically along the guides.



#### **Up-and-over garage door**

Rotates outwards, then upwards. It slides entirely along the garage ceiling and may project. In this case, free space is required in front of the garage to allow movement.

	Non-projecting up-and- over door motorisations		Projecting up-and-over door motorisations		Sectional door motorisations	
	AVIO 600	AVIO 1000	AVIO 600	AVIO 1000	AVIO 600	AVIO 1000
Height (m)	2.2	3.2	2.8	3.5	2.4	3.4
Width (m)	4.2	5	4.2	5	4.4	5.2
Surface area (m²)	9.24	16	11.76	17.5	10.56	17.68







Kit to automate one sectional door, maximum width 4.4 m, maximum height 2.4 m, or projecting up-and-over door with spring or counterweight, maximum width 4.2 m, maximum height 2.8 m

#### Simple

Rapid installation and programming in any space.

#### Silent

Thanks to the belt drive.

#### **Practical**

Possibility of integrating an external release.

#### The kit contains

1 gearmotor with built-in electronics, belt drive. Built-in courtesy light and emergency release AVIO600





2 transmitters, 4 keys (433.92 MHz rolling code), to control 4 automations or automation groups ECCO5



Kit to automate one sectional door, maximum width 5.2 m, maximum height 3.4 m, or projecting up-and-over garage door with spring or counterweight, maximum width 5 m and maximum height 3.5 m

#### Simple

Rapid installation and programming in any space.

#### Silent

Thanks to the belt drive.

#### Safe

Possibility of integrating a PR100 buffer battery to open and close the gate during blackout.

#### **Practical**

Possibility of integrating an external release.

#### The kit contains

1 gearmotor with built-in electronics, belt drive. Built-in courtesy light and emergency release AVIO1000



2 transmitters, 4 keys (433.92 MHz rolling code), to control 4 automations or automation groups ECCO5



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## To complete your installation

## To manage your house simply and easily



#### Coloured transmitters

4 keys (433.92 MHz rolling code), to control 4 automations or automation groups. Colours: white with orange keys; black with white kevs: white with pink keys. ECC05



Radio keypad 13 keys. To manage up to 3 automations or groups of automations. Battery-powered DS100



## For your comfort and greater safety



Lighting module for PH200 photocells and Filo sliding motors, for improved visibility in transit areas. LM100



Receiver to manage lighting and irrigation systems up to 500 W, via NiceHome transmitters. RC200



Kit for external gate release during blackout For Filo and Maestro 300 KS200KIT



Oscillating arm Obligatory for up-and-over garage doors with counterweights. GA2



Kit for releasing garage doors from the outs with steel cord. GU2



Prewired universal receiver to control other brand automations



24 V, to guarantee operation of the motorisation during power failure:
PR100 for gate motors Filo, Maestro 300, Avio (garage doors). PR200 for Alto motor.

PR300 for Maestro 200 motor.

## To simplify your installation: more practical and more attractive



#### Wireless accessory kit\*

consisting of an LED flashing light (FLW200), a pair of auto-synchronised safety photocells with rechargeable batteries (PHW200) and a motor connection module (WM100)

#### **PACKWIRELESS**

\*Accessories also available separately



Solar power kit to motorise one gate, for installation even away from a mains electricity supply without

To satisfy the needs of all contexts. even the most isolated.

Low consumption, without the risk of interrupting the power supply: the extended duration of the energy reserve, together with the low consumption of the automations, guarantees operation even in the case of lengthy cloud cover.

# Nice accompanies you in your projects. A customer service attentive to your needs!

The Nice Service team is on hand to help you choose the most suitable automation, answer your technical questions and provide you with additional documentation.

#### Nice customer service

#### For technical assistance:

customerservice@niceforyou.com

#### For commercial support:

#### 800.303399

From monday to friday 9.00 a.m. - 12.30 p.m. 2.30 p.m. - 5.30 p.m. from Italy

For more information, documentation and news, visit the site: **www.niceforyou.com** 



