



WalkyKit For swing gates



The new fast and ultra compact motor ideal also for small posts.





New motor for the automation of one (WALKY1024KCE) or two-leaf (WALKY2024KCE) swing gates up to 1.8 m in width.

Especially suited to gates in wood or PVC.

Irreversible electromechanical gear motor at 24 Vdc, with articulated arm with Nice BlueBUS technology.

Compatible for operation with Solemyo and Opera systems.

Ultra compact: ideal for pedestrian gates, recommended for small posts (width 8 cm).

Safe: thanks to the irreversible motor and anti-shear arm with built-in mechanical stop on closure (with installation of entire arm).

Practical: the articulated arm enables installation in specific conditions, such as in the presence of small walls or obstacles adjacent to the post.

Quick: no waiting in front of the gate, just 7 seconds to open or close (in optimal installation conditions, with reduced arm and 90° opening).

Convenient: incorporable flashing Led indicator, with courtesy light function (WLT, optional); rapid motor release for manual movement of the gate.

Control unit with BlueBUS technology:

- simple programming;
- self-learning of opening and closing limit positions;
- automatic fault diagnostics;
- programming of pause time;
- pedestrian pass door;
- deceleration on opening and closing;
- provision for connection of latest generation resistive sensitive edges.

No black out: operation in the event of a power failure by means of optional batteries (PS424) housed inside the motor.

ON2 	MOFB (WALKY2024KCE) 	MOSE (WALKY2024KCE)
WLT (WALKY2024KCE) 	TS 	

The kit contains:

WL1024C 1 electromechanical gear motor, surface mounted, with control unit and OXI plug-in receiver.
ON2 1 transmitter 433.92 MHz, 2 channels. **TS** 1 signboard.

WL1024C + WL1024 2 electromechanical gear motors, surface mounted: WL1024C (with control unit and OXI plug-in receiver), WL1024 (without control unit). **ON2** 1 transmitter 433.92 MHz, 2 channels.

MOFB 1 couple of external photocells designed for connection by Nice BlueBUS.

MOSE 1 key selector switch for outdoor installation. **WLT** 1 flashing light. **TS** 1 signboard.

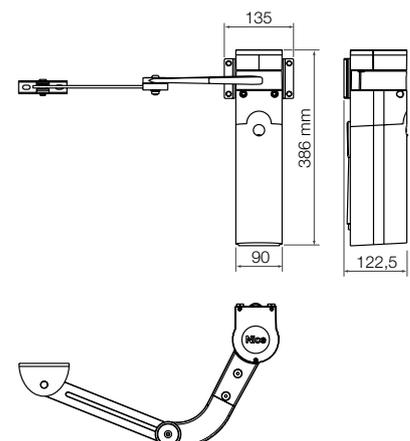
Code	Description	Pack/pallet
WALKY1024KCE	Kit for swing gates with leaves up to 1.8 m, 24 Vdc, with articulated arm, surface mounted	18
WALKY2024KCE	Kit for swing gates with leaves up to 1.8 m, 24 Vdc, with articulated arm, surface mounted	18

N.B. The content of the package may vary: consult the retailer.

Technical specifications

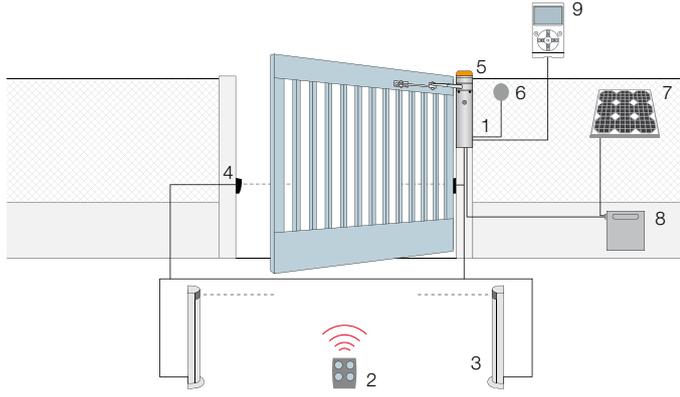
Code	WL1024C	WL1024
Electrical data		
Power supply (Vac 50/60 Hz)	230	-
Power supply (Vdc)	-	24
Absorption (A)	0.8	2
Power (W)	120	30
Performance data		
Speed (Rpm)	1.7 - 2.5	
Torque (Nm)	100	
Work cycle (cycles/hour)	50	
Dimensional and general data		
Protection level (IP)	44	
Working temp. (°C Min/Max)	-20° ÷ +50°	
Dimensions (mm)	90x125x385 h	
Weight (kg)	4.8	4.3

Technical layout

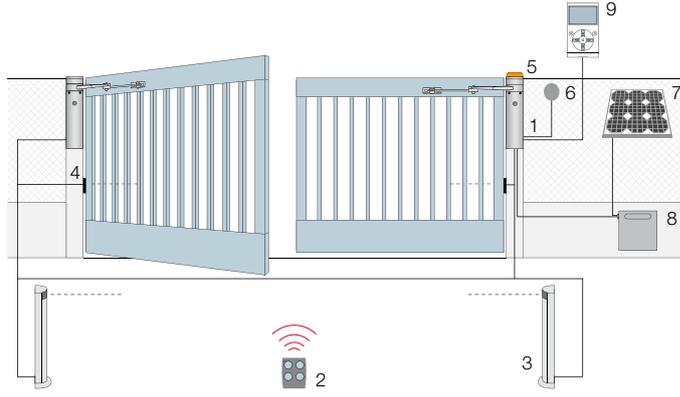


Nice recommends customers order products in pallets in order to facilitate storage and delivery, and ensure packs are uniform. The number of packs per single pallet has been specified for this reason. Approximate draft.

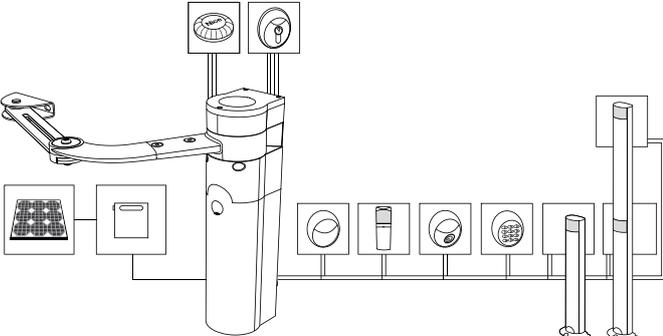
WALKY1024KCE



WALKY2024KCE



- 1. Walky 2. Transmitter 3. Photocells mounted on posts 4. Photocells 5. Flashing light 6. Digital or key switches 7. SYP* solar panel
 - 8. PSY24* battery box 9. O-View* multifunction display.
- *Optional connection to Solemyo and Opera systems.



Blue BUS

BlueBUS
Drastically reduced installation times and simplified wiring, thanks to the BlueBUS system enabling all connections by means of just two wires without polarity. Connecting photocells and control devices has never been easier!

Accessories

Wallyght



WLA1
Spare control unit, for WL1024C.



PS424
Buffer battery.
Pc/pack 1



PLA10
Vertical 12 V electric lock (required for gates longer than 3 m).
Pc/pack 1

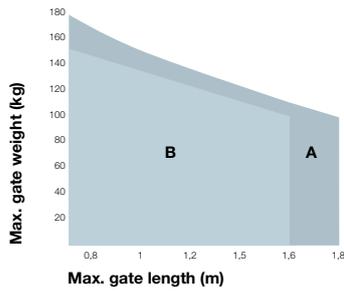
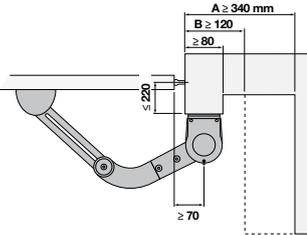


PLA11
Horizontal 12 V electric lock (required for gates longer than 3 m).
Pc/pack 1



Designed for Wallyght, the ultra-compact design of Wallyght is perfectly integrated in the linear form of the gearmotor for swing gates Wallyght.

Utilisation limits



- A Entire arm
- B Reduced arm

The shape, the height of the gate and the weather conditions can considerably reduce the values shown in the graph to the side.



Kit for Opera system



The innovative Opera System enables the installer to manage, program and control automation systems, also remotely, simply and safely, with significant savings in time.



OVIEW
Multifunction display for the control, programming and diagnostics of devices connected via BUS T4.
Pc/pack 1



OVBT
Bluetooth module for O-View and "O-View Software Suite" for PC, PDA or Smartphone.
Pc/pack 1



OVBTGSM
GSM module for O-View and "O-View Software Suite" for PC, PDA or Smartphone.
Pc/pack 1



OBOX - OBOXB
Connection interface complete with software "O-Box Software Suite", USB connection cable supplied, and also with integrated Bluetooth module (OBOXB).
Pc/pack 1

Kit for Solemyo solar power system



The solar power kit Solemyo to automate gates, garage doors or road barriers, without the need for costly and invasive excavation work.



SYKCE
Solar power kit comprising SYP photovoltaic panel and PSY24 battery box with charging control circuit.
Pc/pack 1



SYA1
Power supply unit for charging the battery via the mains PSY24.
Pc/pack 1



Nice for you
Nice constantly researches the most advanced solutions for improving the quality of life by simplifying everyday movements. The key factors to Nice's success are: technological innovation and product design; strong and proven international focus, a capacity for expansion abroad; flexible and efficient business model.



Click... Nice will take care of it!
Nice is the only make that gives you the chance to offer integrated control systems for each type of automation, inside and outside the home.



Nice Quality
Nice has made considerable investments to guarantee increasingly higher quality levels that not only comply with the regulations and directives, but also allow a real continuous improvement of the product.



Nice Service
In order to ensure a complete customer service also in the post-sale phase, Nice guarantees an efficient and timely service



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