# Nice Wingo 3524



The most complete and innovative range to automate swing gates.







### Nice WingoKit 3524





 Code
 Description

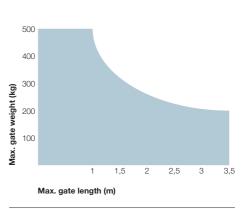
 WINGO 3524
 Kit for swing gates with leafs up to 3.5 m, 24 Vdc, surface mounted

 $\ensuremath{\textbf{N.B.}}$  The content of the package may vary: consult the retailer.

#### **Technical specifications**

Code	WG3524	
Electrical data		
Power supply (Vdc)	24	
Absorption (A)	3.5	
Power (W)	85	
Performance data		
Speed (m/s)	0.016	
Force (N)	1500	
Work cycle (cycles/hour)	30	
Dimensional and general data		
Protection level (IP)	44	
Working temp. (°C Min/Max)	-20 ÷ +50	
Dimensions (mm)	920x98x95 h	
Weight (kg)	18	

#### Utilisation limits



#### For swing gates with leafs up to 3.5 m, surface mounted. 24 Vdc electromechanical

gear motor.

### Compatible for operation with Solemyo system.

Patented layout of the internal components: fewer moving parts **means greater reliability and quiet operation.** 

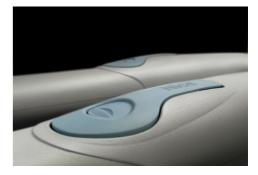
**Easy to install:** after the gear motor has been assembled, all electrical connections are made from above.

**User-friendly release** with personalised Nice key or standard lock (optional).

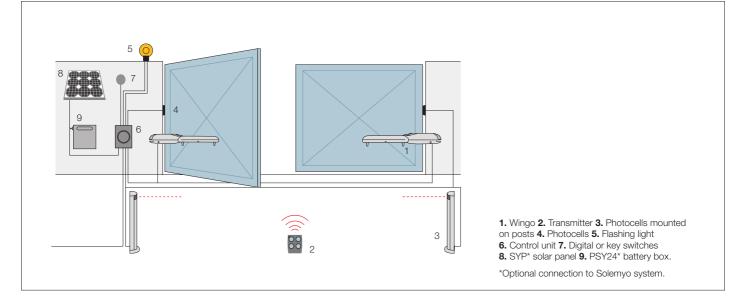
**Pre-assembled,** travel stops PLA13 on opening.

#### New Moonclever control unit MC424L:

- simple programming, by means of a single key;
- clutch with anti-crush safety feature;
- automatic memorization of limit switches on opening and closing with self-learning function;
- programming of pause time;
- pedestrian pass door;
- deceleration on opening and closing;
- obstacle detection system;
- can be linked to the 8.2 KOhm resistive sensitive edge;
- continues to work even during power failures using optional (PS124) batteries that fit inside the contrarm Yokool unit.



#### Example of general setup with safety including solar



#### **Optional Accessories**



**PS124** 24 V battery with integrated battery charger.



**PLA6** Rear bracket 250 mm long.



PLA8 Screw-adjustable front bracket.



**CM-B** Pawl with two metal release keys.



**PLA10** Vertical 12 V electric lock (required for gates longer than 3 m).



**GO** Shockproof cover for NiceWay transmitters



PLA13 Mechanical travel stops for closing and opening manoeuvres.



MOTXR Wireless keypad



F210 & FA1 Photo safety beam with vandal resistant cover



**ON2** Transmitter 433.92 MHz, 2 channel



ABF Tuned 433.92MHz aerial



**OPLA** Wireless wall button for multiple functions

#### Solemyo system



The solar power kit Solemyo to automate gates, garage doors or barrier gates, including those located far from the power mains and without the need for costly and invasive excavation work.



Solemyo solar kit









Nice



## Certified quality.

Safety, quality, reliability and durability are priorities for Nice. All Nice Products in fact comply with the provisions of the **European Directives** governing construction.

### Service

Dealers who offer Nice products to their customers believe in the value of quality; providing service that satisfies all the needs and wishes of customers, before and after sales, is a duty. Contact a Nice specialist with complete trust!



Brisbane Automatic Gate Systems Unit 10, 7-9 Grant Street CLEVELAND, QLD 4163 Ph: 07 3286 8111 Fax: 07 3286 8113 Email : info@brisbaneautomaticgates.com.au www.brisbaneautomaticgates.com.au