

# Nice Wingo3524Kit

24V

**For swing gates with leaves up to 3.5 m, surface mounted.**

Electromechanical gear motor  
24 Vdc.

**Gear motor characteristics:**

- **reliable and silent:** thanks to the patented layout of the internal components and less moving parts
- **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 in opening

**New control unit MC424:**

- easy programming by pressing a single button
- clutch with anti-crush safety feature
- automatic memorization of limit switches in opening and closing with self-learning function
- pause time programming; partial opening; slowdown during opening and closing

**sophisticated electronics:** slowdown, obstacle detection system, can be linked to the 8,2 KOhm resistive sensitive edge.

**no blackout:** continues to work even during power failures using optional (PS124) batteries that fit inside the control unit.

**The kit contains:**



**WG3524**

2 surface-mounted electromechanical gear motors, with Nice key release



**FL02R-S**

2 transmitters  
433.92 MHz,  
2 channels



**MC424**

1 control unit MC424 with plug-in receiver SMXI



**PLA13**

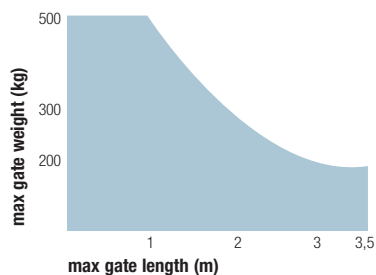
travel stops for closing and opening

Code	Description	Pc./pallet
WINGO3524KCE	Kit for swing gates with leaves up to 3.5 m, surface mounted.	12

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

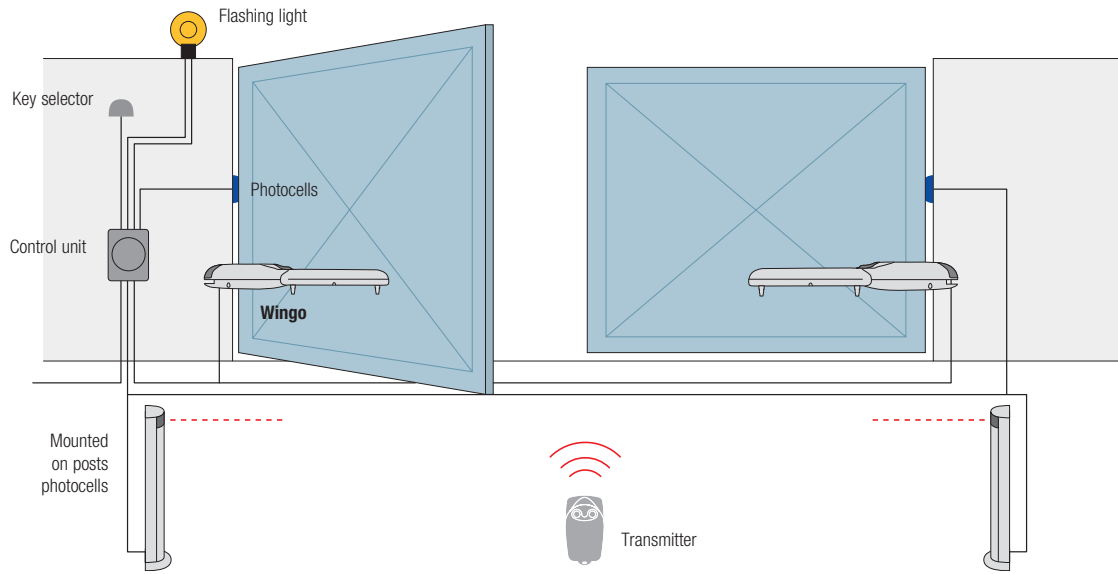
Technical specifications		WG3524
<b>Electrical specifications</b>		
Power	(Vdc)	24
Current absorbed (line)	(A)	3.5
Power absorbed	(W)	75
Incorporated capacitor	(µF)	-
<b>Performance</b>		
Speed	(m/s)	0.016
Torque	(N)	1500
Work cycle	(cycles/hour)	30
<b>Dimensions</b>		
Working temp.	(C°)	-20 ÷ +50
Protection level	(IP)	44
Dimensions	(mm)	98x95x920
Weight	(kg)	18

Utilisation limits:



For updated and complete information, consult the product technical manual.

# Nice Wingo3524Kit



## Accessories



**PLA6**  
rear bracket 250 mm long  
Pc/Pack. 1



**PLA8**  
screw-adjustable front bracket  
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



**PLA13**  
travel stops for closing and opening manoeuvres  
Pc/Pack. 4



**CM-B**  
lock with two metal keys  
compatible with SELE



**PS124**  
24V battery with  
built-in battery charger  
Pc/Pack. 1



Approximate draft

The information shown in this publication is purely indicative. Nice reserves the right to make any modifications to the products as it sees fit.