Nice









OPERA BLUEBUS

Toona 7

For swing gates with leaves up to 7 m

Ideal for industrial applications, designed for intensive use.

Electromechanical gear motor, surface mounted, powered at 24 Vdc, with magnetic encoder.

Reliability and durability over time: thanks to the housing, made up of two tough aluminium shells with polyester paint finish; more resistant to atmospheric

Internal moving parts completely in steel, light alloys and technopolymers.

Silent: patented layout of internal parts and lead nut in bronze.

Generously sized and practical connection compartment: rapid and easy access from above to internal parts located in the upper section of the motor.

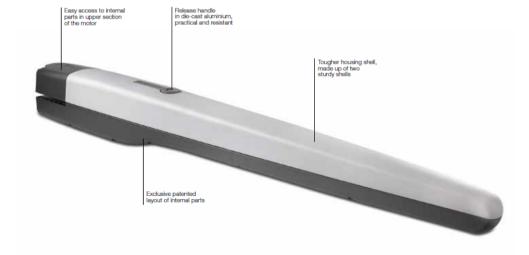
Moonclever MC824H control unit:

- · simple programming, by means of a single key:
- automatic memorization of limit switches on opening and closing with self-learning function:
- · automatic fault diagnostics:
- · programming of pause time;
- · pedestrian pass door;
- · deceleration on opening and closing;
- · obstacle detection with dual technology:
- · operation in event of power failure by means of optional rechargeable batteries (PS324);
- · provision for connection of latest generation resistive sensitive edges.

Nice BiDirectional products indicate the status of the automations and confirm correct reception of the command.

Discover the complete range of BiDirectional products on page 176.

Yubii is the new Nice ecosystem that connects all the automations in the home. Discover all the benefits of the Yubii system on page 168.



Pack/Pallet



CORE Nice Wi-Fi-Radio Gateway.

Pc./Pack 1



Interface for connecting the O-View programming unit.

Pc./Pack 1

IBT4N



BIDI-ZWAVE

Plug-in communication interface between Z-Wave™ gateways and Nice motors.

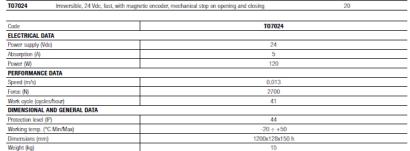
Pc./Pack 1



IT4WIFI

Smart Wi-fi interface to manage gates and garage doors by smartphone (*).

Pc./Pack 1





PS324 24 V battery with integrated battery charger.

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



TS Signboard.

Pc./Pack 1



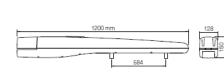
TECHNICAL SPECIFICATIONS

Description

Code



DIMENSIONS



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

MAX. GATE LENGTH (M)

SOLEMYO KIT

The solar power to automate gates, garage doors or barrier gates.

See page 229.

COMPATIBILITY TABLE WITH CONTROL SYSTEMS AND ACCESSORIES

		control unit/receiver							transmitter						photocells											flashing light		
Code	MC200 / Built-in*	MC800 / OXIBD / OXILR	DPROSOO/ OXIBD / OXILR	DPROS24/ OXIBD / OXILR	MC424L / Built-in* / OXIBD / OXLR	MC824H / OXIBD / OXILR	MC824HR / OXIBD / OXILR	ERA INTI	ERA ONE	ERA ONE BD	ERA ONE LR	ERA FLOR	NICEWAY	EPS S43	EPM	ER	EPSB	EPMB	8143	EPMOW	F210	FT210	F2108	FT210B	ELAC	DOL	WLT	
T07024						•		•	•	•	•	•	•				•	•	٠	•			•			•	•	

^{*} Radio receiver incompatible with Opera system