

Nice & Apollo Automatic Gate Systems

Not just solar anymore.

For the first time ever
presents the most suitable
residential and light commercial
110 Vac input and 12 Vdc operators.

The new sleek looking and compact
control box includes a transformer
and the new state of the art
control board.



Nice & Apollo

The concept of professional automation!

Apollo well-known reliability and Nice highly innovative technology together bring to the market a new way of controlling residential and light commercial gate automations. All assembled in the USA!

Take advantage of the Nice reliable solutions:

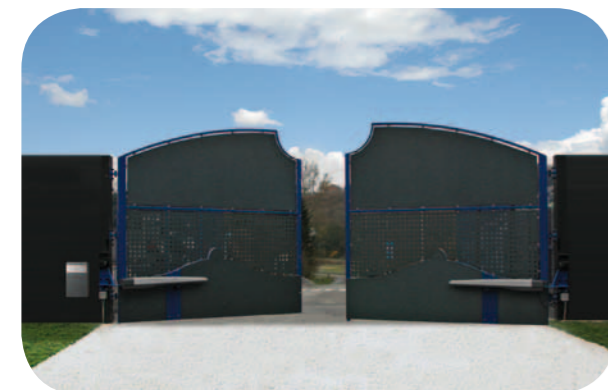
AC Charge

Nice O-View programming

With the Nice O-View unit, the advanced control, programming and diagnostics - on site or remotely - of your automation systems now is ready, with significant savings in time: full remote control of the unit with O-View, PDA and laptop!

Nice BlueBUS System

Nice changes the concept of automation by making installation easy and quick: two wires now connect all system devices, which can be later added with the same simplicity. The absence of polarity and the clamps identified by the serigraphies, make the connection even easier and error-free.



The Nice Group and Apollo Gate Operators can accommodate any residential and light commercial gate application you have!



The n. 1 manufacturer of a full line of solar powered gate operators, precisely engineered and solidly constructed

Solar Power. No more black out: guaranteed operation in event of power outages

Leader in low voltage through a wide range of 12 Volt systems

A well established base of technological innovation: easy to install, operate and maintain

Products with international acclaim: unique and elegant Italian style

Customer service is the standard of the industry to ensure products that meet every expectation

A wide range of smart solutions to improve your comfort of the home

Nice & Apollo

Cutting-edge solutions for your automatic gates!

Go to the next pages to discover the newest Apollo & Nice control unit!



MABC1K
External control box with power supply



1050 Universal control unit with MABC1K enclosure.

Cutting-edge solutions:

- LCD display for easy programming, diagnosing and troubleshooting
- New-innovative obstacle detection system which distinguishes impact vs dragging force
- Plug-in receiver: up to 1,000 rolling-code transmitters, with more than 2X range than industry standard
- Smart management of the battery charge
- 7 day timer
- Master/slave management for two control units working together
- Protection against electric shocks
- Programmable connections to external accessories such as lights, keypads, etc.
- Compatible with all Apollo and Nice operators

Compatible with:

BlueBUS technology

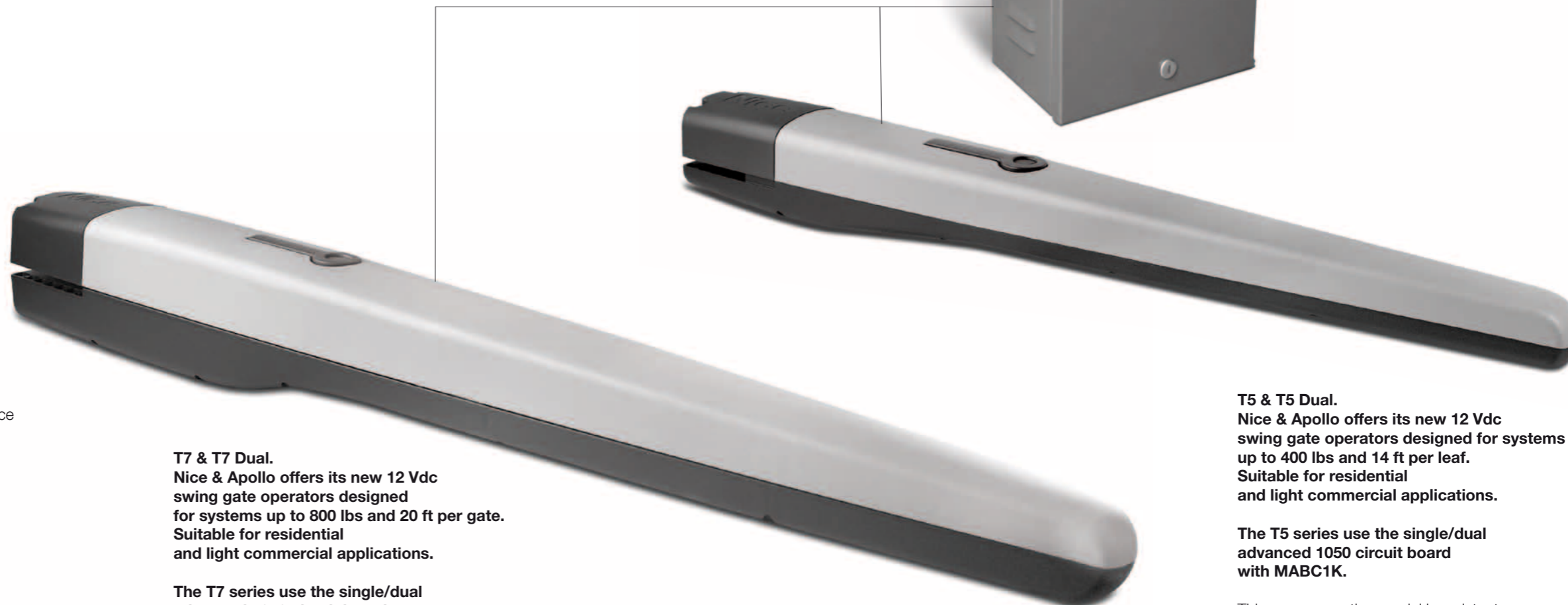
Opera system

Blue BUS



Only two wires connection for the accessories

- Remote control via O-View, Bluetooth/GSM
- Remote diagnostic capabilities
- Management of receiver and transmitters via laptop or smartphone



T7 & T7 Dual.

Nice & Apollo offers its new 12 Vdc swing gate operators designed for systems up to 800 lbs and 20 ft per gate. Suitable for residential and light commercial applications.

The T7 series use the single/dual advanced 1050 circuit board with MABC1K.

This new generation model is resistant to atmospheric conditions thanks to the housing, made up of two tough aluminium shells with polyester paint finish which assures high quality and durability.

This system has a sleek look and the practical connection compartment allows for easy installation and maintenance.

The T7 has an external quick release with key that allows for manual operation.

ETL approved.

T5 & T5 Dual.

Nice & Apollo offers its new 12 Vdc swing gate operators designed for systems up to 400 lbs and 14 ft per leaf. Suitable for residential and light commercial applications.

The T5 series use the single/dual advanced 1050 circuit board with MABC1K.

This new generation model is resistant to atmospheric conditions thanks to the housing, made up of two tough aluminium shells with polyester paint finish which assures high quality and durability.

This system has a sleek look and the practical connection compartment allows for easy installation and maintenance.

The T5 has an external quick release with key that allows for manual operation.

ETL approved.



Advanced universal control unit for T5 and T7 swing gate operators.

The 1050 board is compatible with all 12 V and 24 V Nice&Apollo products.

Great innovative functions: compatible with the Nice Opera system, Nice O-View programmer and Nice BlueBUS technology.

Receiver included.

Safe: speed, force, sensitivity to obstacles, position of the gate and other parameters can be adjusted according to specific installation conditions.

Reliable: a genuine battery back-up system guarantees continued operation during power outages.

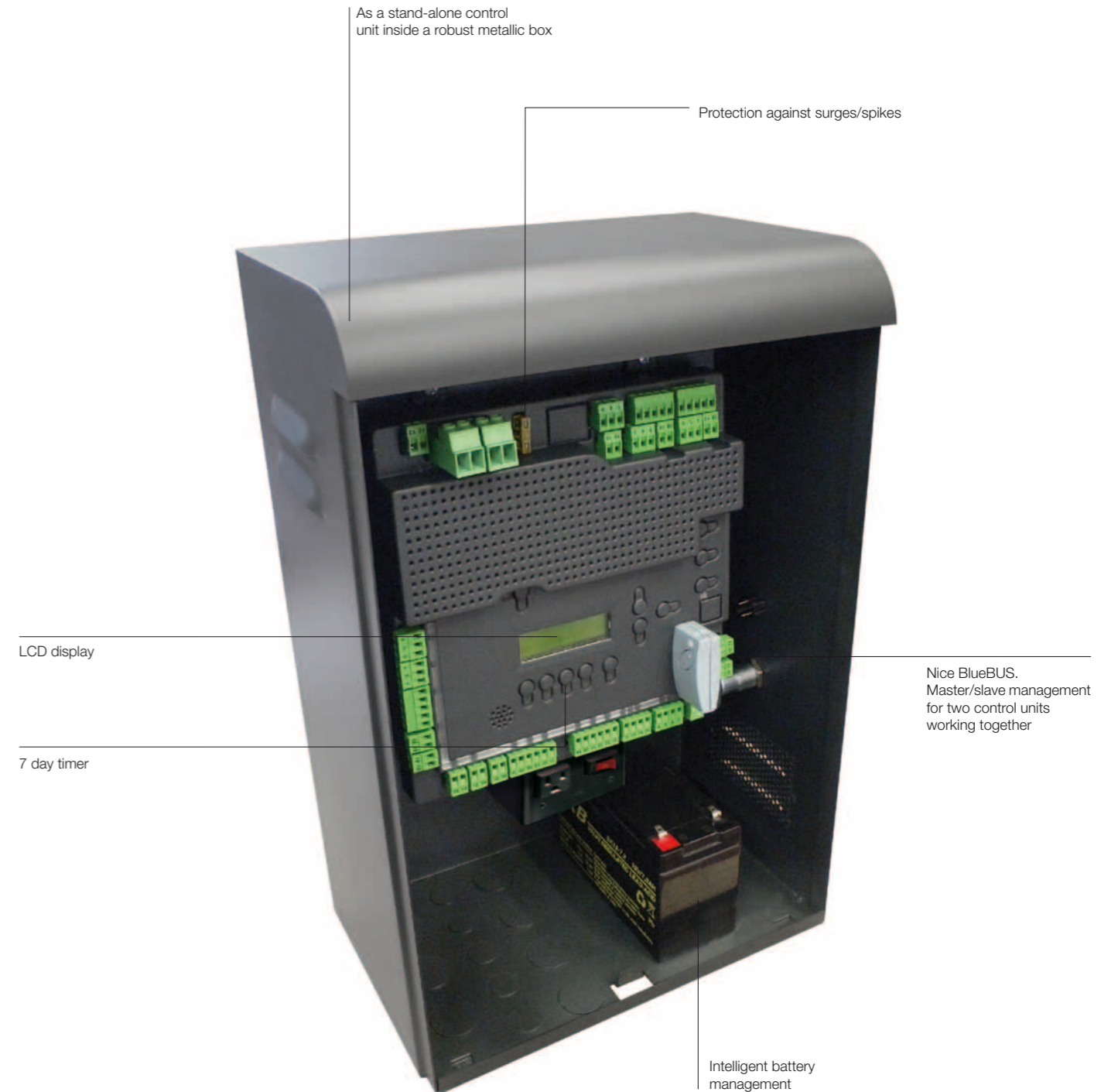
Solar power compatible.

Simple: the large LCD display with menus makes programming and controlling the automation trouble-free.

Code	Description	Approvals
MABC1K	External control box, power supply, for swing and sliding gate operators	ETL

Technical specifications

Code	MABC1K
Main power supply (Vac 50/60Hz)	120 ± 10%
Battery power (Vdc)	12 - 24
Maximum power (W)	250
Maximum power (A)	20
Maximum accessories power 24 V (A)	0.3
Working time (s)	120
Maximum pause time (s)	120
Case dimensions (inches)	11.7 x 7.5 x 18.3



Designing a **Nice** World

The Nice Group

the leading worldwide company
in home automation industry

Apollo Gate Operators

the U.S. leader in low voltage
automated gate systems,
with solar power options

Combined

we offer a wide range of automation
systems for swing gates, sliding gates
and road barriers for residential
and commercial applications

Nice Centre for Technology

Through the state-of-the art laboratory we carefully test
and control our products every day, in order
to grant you safety, quality, reliability and durability



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