



X-Bar

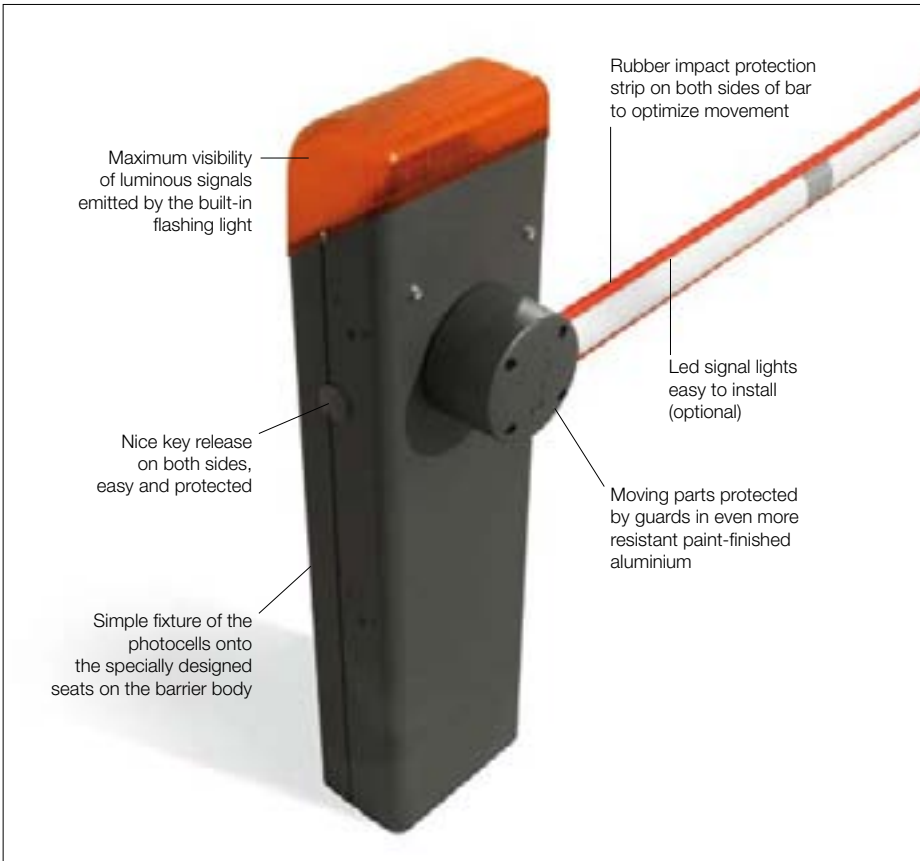
Barrier gate



Practical and convenient design for access management,
in harmony with nature thanks to the solar power
system Solemyo, 100% wireless.

Nice

Home Automation



Code	Description
X-BAR	Irreversible 230 Vac, 24 Vdc motor. Modular pole in three 1-metre sections with rubber protection strips; enclosure in galvanized and paint-finished steel, fixing plate excluded

The first electromechanical barrier gate in kit form for control of road access.

24 Vdc gear motor, control unit, with Nice BlueBUS technology and built-in flashing light.

Compatible for operation with Solemyo and Opera systems.

Powerful and fast: electromechanical gear motor 24 Vdc, 100 W with power up to 100 Nm of torque.

Flexible and easy to transport: modular pole in three 1-metre sections to adapt length to the specific installation environments; including joints and cap. The compact dimensions of packaging facilitate the transport of X-Bar.

More comfort and safety in programming and maintenance phases: the separate enclosures for electronics and mechanics prevent internal parts from being subject to potential hazards.

Built-in control unit, with flashing light to guarantee optimal visibility of the luminous signal.

More safety and reliability: obstacle detection and monitoring of motor absorption during automation movement.

Energy saving: when the system is not used it sets to standby, thereby reducing consumption.

Automatic fault diagnostics during operation and consequent information on type via different combinations of flashes.

With provision for connection of the latest generation of optical and resistive sensitive edges (with 8.2 KOhm resistance).

Rapid and easy access to the control unit located in the upper section of the barrier body.

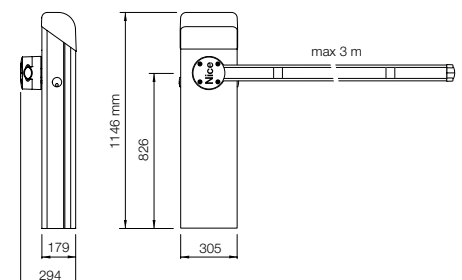
Simple fixture of the photocells onto the specially designed seats on the barrier body.

No black out: operation in the event of a power failure with optional batteries (PS124) housed inside the motor.

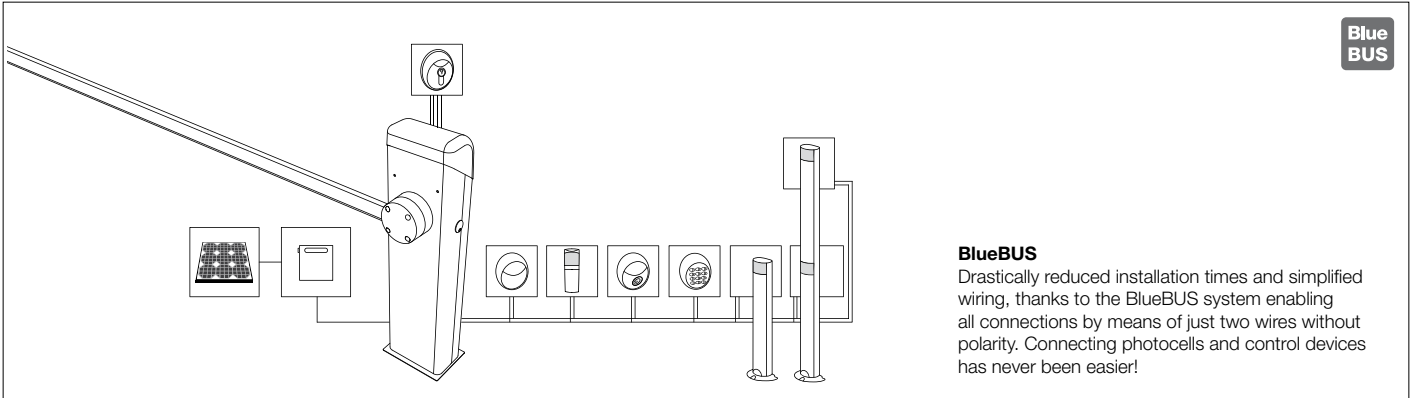
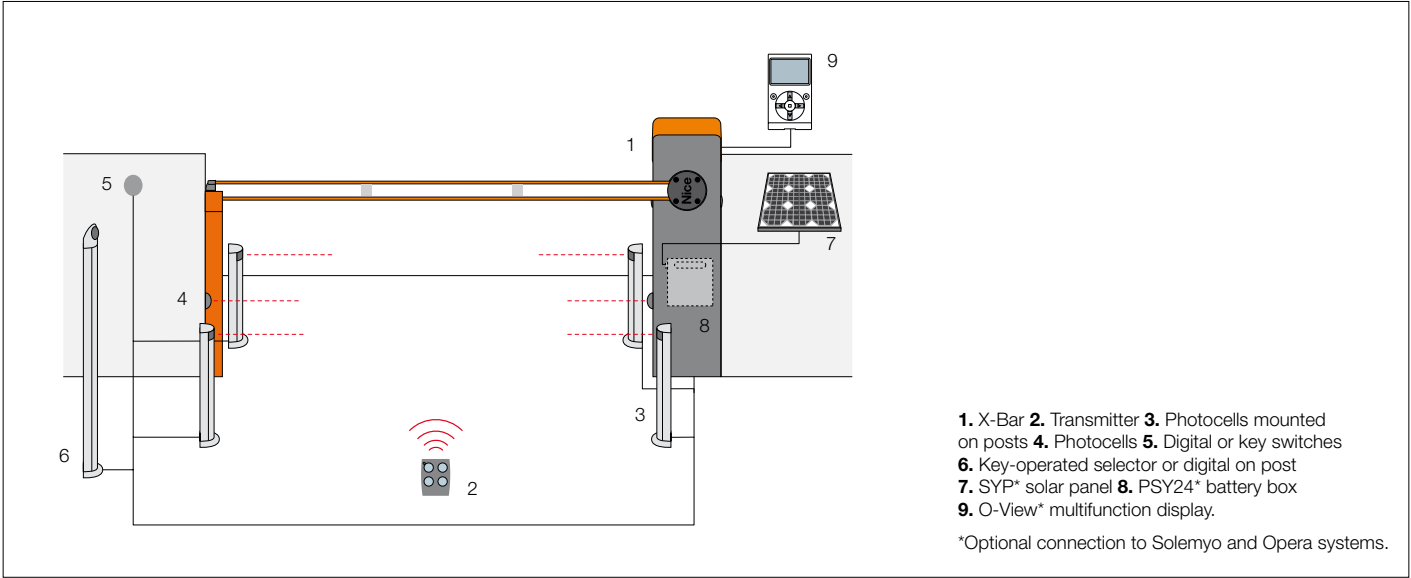
Technical specifications

Code	X-BAR
Electrical data	
Power supply (Vac 50/60 Hz)	230
Absorption (A)	0.7
Power (W)	100
Performance data	
Speed (Rpm)	< 4
Torque (Nm)	100
Work cycle (cycles/hour)	100
Dimensional and general data	
Protection level (IP)	44
Working temp. (°C Min/Max)	-20 ÷ +50
Dimensions (mm)	300x179.5x1146 h
Weight (kg)	40

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.



Accessories

- | | | | | | |
|---|--|---|---|---|--|
| | | | | | |
| XBA2
Spare control unit for X-BAR.
Pc/pack 1 | PS124
24 V battery with integrated battery charger.
Pc/pack 1 | SIA1
Anchorage base with clamps.
Pc/pack 1 | XBA4
Indicator lights for click fixture of X-BAR on upper or lower side of pole.
Pc/pack 1 | WA10
Red adhesive reflector strips.
Pc/pack 24 | WA11
Adjustable stand for bars.
Pc/pack 1 |



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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