



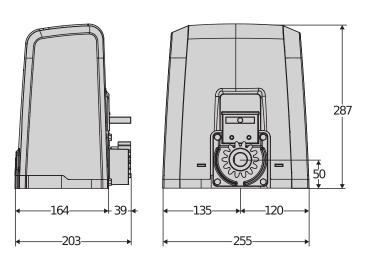


Sliding gate automation systems









230 V operator for sliding gates weighing up to 800 kg, for semi-intensive use. Maximum panel speed up to 11m/min. Electromechanical limit switch. Control unit with trimmer and dip-switch. Residential use.

Relevant features



Release lever with personalised key: the release lever simplifies motor release and the personalized key ensures its uniqueness, for better safety



Front screws: this arrangement of the casing screws offers ease and convenience during installation and maintenance, even when there is limited space.





Sliding gate automation systems

DEIMOS AC A

Code	<u>Ci</u>	Name	Description
P925230 00002	2611600	DEIMOS AC A600	Operator 230 V for sliding gates up to 600 kg in weight. Leaf speed 9 m/min. Limit switch Electromechanical. Trimmer and dip switch control unit.
P925253 00002	2601006	DEIMOS AC A800 SL DN	Operator 230 V for sliding gates up to 800 kg in weight. Leaf speed 9 m/min. Limit switch Electromechanical. Trimmer and dip switch control unit.

SHYRA AC: SHYRA AC control panel

SHYRA AC - Cp 1700044 10001 - Ci 2610718 - Built-in - (Spare part code, available for order through the Technical Support network)



- Main features: removable terminal blocks, settings controlled by potentiometers, LED-based fault reporting and incorporated dual channel receiver, two safety verified inputs, one of wich dedicated to 8k2 safety edge.
- Control panel for DEIMOS AC A800 sliding gate operator range.
- Panel power supply: 230 V, single-phase
- Operator power supply: 230 V single-phase, max. 500 W
- Main functions: pedestrian opening (only by remote control), quick closing, pulse blocking

SHYRA-F-800SLDN: SHYRA-F AC control panel

SHYRA-F-800SLDN - Cp I700081 10001 - Ci 2610736 - Built-in - (Spare part code, available for order through the Technical Support network)



- Control panel for DEIMOS AC A600 range of sliding operators
- Main features: removable terminal blocks, settings controlled by potentiometers, LED-based fault reporting and incorporated dual channel receiver, electronic clutch management via trimmer, two verified safety inputs, one of wich dedicated to 8k2 safety edge.
- Panel power supply: 230 V, single-phase
- Operator power supply: 230 V single-phase, max. 500 W
- Main functions: pedestrian opening (only by remote control), quick closing, pulse blocking

	DEIMOS AC A600	DEIMOS AC A800 SL DN
Control unit	SHYRA AC	SHYRA-F-800SLDN
Board power supply	230 V	230 V
Motor voltage	230 V	230 V
Power consumption	400 W	300 W
Max. door/gate weight	600 kg	800 kg
Gate panel speed	9 m/min	9 m/min
Type of limit switch	Electromechanical	Electromechanical
Pinion module	4	4
Slowdown	no	Yes
Locking	Mechanical	Mechanical
Release	Lever-operated with personal key	Lever-operated with personal key
Impact reaction	Mechanical clutch	Electronic clutch
Frequency of use	Semi intensive	Semi intensive
Protection rating	IP24	IP24
Environmental conditions	-20 ÷ 55 °C	-20 ÷ 55 °C

RECOMMENDED ACCESSORIES



Cp D221073 - **Ci** 2600594

plastic rack, 4-module, cross-section 22 x 22 mm, length 1 m, screw-fitted into slots attachment Max. load capacity 600 kg.



<u>Cp</u> N999151 - <u>Ci</u> 2611076 SFD

Base plate for DEIMOS series (supplied with operator)





Sliding gate automation systems

RECOMMENDED ACCESSORIES



<u>Cp</u> N999320 - <u>Ci</u> 2611083

CVZ-S

steel rack, 4-module, cross-section 30 x 8 mm, length 1 m, screw-fitted on supports attachment Max. load capacity 800 kg.



<u>Cp</u> D114094 00002 - <u>Ci</u> 2607540

RADIUS LED AC A RO

Flashing light without incorporated antenna for motors with 230 V power supply.



<u>Cp</u> D571053 - <u>Ci</u> 9011069

steel rack, 4-module, cross-section 30 x 12 mm, length 1 m, screw-fitted on supports attachment Max. load capacity 1000 kg.



<u>Cp</u> D114093 00002 - <u>Ci</u> 2607538

RADIUS LED AC A R1

Flashing light with incorporated antenna for motors with 230 V power supply.



<u>Ср</u> Р111782 - <u>Сі</u> 2601411

COMPACTA A20-180

Pair of photocells adjustable 180° horizontally. 20 metre range. 12-33 VAC/15-35 VDC power supply.



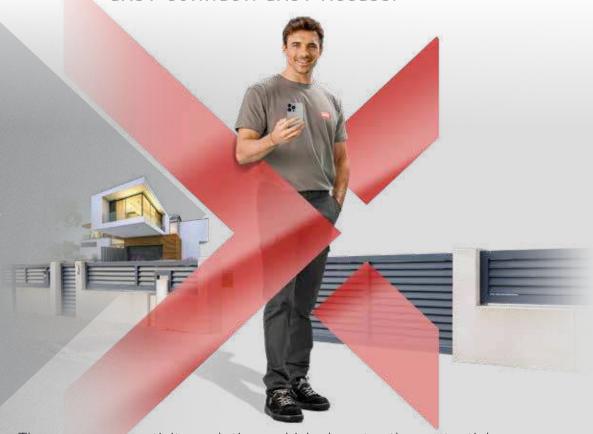




BFT SOLUTIONS

EasyAXS

EASY CONNECT. EASY ACCESS.



The new connectivity solution which boosts the potential of BFT products and services to make access automations smarter and easier to use for both installers and end users.



WITH A SMART SOLUTION FOR ACCESSING THEIR

HOMES

Somfy TaHoma





EASY TO CONNECT







+ ANTENNA + SIM

MOBILE MODULE

























AN UPDATED VERSION OF U-LINK TO GIVE YOU EVEN MORE FUNCTIONALITY



Scalable

You can add as many devices as you want



Intuitive

Easy to install and to use



Functional

Settings can be controlled and firmware updated remotely using dedicated applications



Practical

Works with or without an internet connection



Flexible

It allows you to create groups of interconnected products

U-Link, the exclusive **BFT** technology platform has evolved to offer improved interaction with the latest generation of technological ecosystems. Its ability to interface with all home access automation access devices has been expanded, meaning it is now a very useful tool for installers. It is also a faster communication protocol with increased security for communicating information.

It allows you to save even more time, checking everything very easily and giving you even more peace of mind.







A NEW AND EVEN MORE SECURE RADIO PROTOCOL



Secure

By transmitting data protected by a cryptographic key



Easy

Pairing a remote control with a receiver can be done easily by scanning the QR code and using the dedicated app

U-Security is the new technology from **BFT** which incorporates encrypted rolling code thanks to the encryption key which masks the remote control code, meaning that it is impossible to clone a BFT remote control using another brand's model.

The functions of the **Er Ready** system are incorporated and a new procedure is also available for programming remote controls by scanning a QR CODE and using a special app. All products featuring this technology are REPLAY, so they can transmit the code to another BFT remote control using a combination of keys.



Universal

The radio protocol is also compatible with the previous generation of receivers







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