







Electromechanical automation systems for swing gates









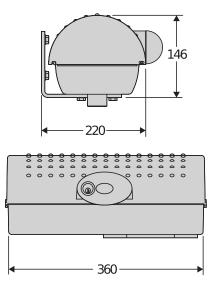












Range of irreversible electro-mechanical 24 v operators for swing gates up to 250 kg in weight and up to 2.5 m in length. Ideal for installation on large-size pillars thanks to its articulated levers that allow opening up to 125°.











IGEA BT

Code	<u>Ci</u>	Name	Description	
P935070 00002	2600414	IGEA BT	Irreversible electromechanical operator 24 V for swing gates weighing up to 250 kg and 2,5 m long. Limit switch Electromechanical.	U-Link
R935297 00002	2600365	IGEA BT KIT FRA THALIA	Complete kit 24 V for swing gates up to 250 kg in weight and 2,5 m in length. Limit switch Electromechanical.	
R935007 70002	R935007 70002	IGEA BT DOUBLE KIT - SAFETY	Complete kit 24 V for swing gates up to 250 kg in weight and 2,5 m in l Limit switch Electromechanical.	length.

	IGEA BT			
Control unit	THALIA BT A80, THALIA			
Board power supply	230 V			
Motor voltage	24 V			
Power consumption	40 W			
Max. width of door/gate wing	2,5 m			
Max. weight of door/gate wing	250 kg			
Maximum angle	125 °			
Cycle time	15 s			
Type of limit switch	Electromechanical			
Slowdown	Yes			
Locking	Mechanical			
Release	Knob operated with personal key			
Impact reaction	D-Track			
Frequency of use	intensive			
Protection rating	IP44			
Environmental conditions	-15 ÷ 60 °C			

VITAL ACCESSORIES





© D113745 00002 - Ci 2600477

Control panel with display for one or two 24V electromechanical operators for swing gates





<u>Cp</u> D113747 00002 - <u>Ci</u> 2600583 THALIA P

Control panel for one or two 24V electromechanical and hydraulic operators for swing gates with electric lock management, for highly complex systems

RECOMMENDED ACCESSORIES



Cp D114168 00003 - **Ci** 2607544 RADIUS LED BT A R1 W

Flashing light with incorporated antenna for motors with 24 V power supply. White flashing light.



<u>Cp</u> P111782 - <u>Ci</u> 2601411 COMPACTA A20-180

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









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RECOMMENDED ACCESSORIES

	© P123032 00003 - Ci 2613518 EBP BT A 24V		<u>Cp</u> P135005 - <u>Ci</u> 2601366 LRV
	24V vertical electric lock.	-	Short articulated arms for IGEA and IGEA BT
R CO	<u>Cp</u> N574039 - <u>Ci</u> 2610798 BOX		<u>Cp</u> P125020 - <u>Ci</u> 2600844 BBT BAT
	Wall cabinet for release with steel cable and electric control; cable not included		Set of backup batteries for THALIA, THALIA P, ZARA and PHEBE









EasyAXS





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.



FOR ACCESSING THEIR

Somfy TaHoma

HOMES





Electromechanical automation systems for swing gates



EASY TO CONNECT









MOBILE MODULE + ANTENNA + SIM















EASY TO CONTROL FOR CUSTOMERS













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



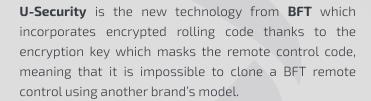
Secure

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



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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