







Product

CONTROL UNIT
TECHNICAL FEATURES

· DISCOVER U-LINK



















Complete range of irreversible electromechanical operators 24 V for swing gates up to 250 kg of weight and 2.5 m











Code	Name	Description
P935070 00002	IGEA BT	Irreversible electromechanical operator 24 V for swing gates weighing up to 250 kg and 2.5 m long.
R935297 00002	KIT IGEA BT FRA THALIA	Electromechanical operator 24 V for swing gates up to 250 kg in weight and 2.5 m in length.
R935229 00002	KIT IGEA BT FRA	Electromechanical operator 24 V for swing gates up to 250 kg in weight and 2.5 m in length.















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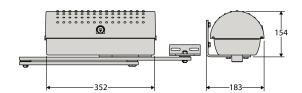
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THALIA D113745 00002 Built-In

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



- Board power supply: 230V single-phase
 Operators power supply: 24Vdc 180W max each operator
 Main functions: automatic re-closing, fast closing, partial opening, deadman feature
- · Compatibility: LIBRA C MA, LIBRA, LIBRA R, LIBRA MA R



	IGEA BT
Control unit	THALIA
Power supply	24 V
Power input	40 W
Maximum angle	125 °
Cycle time	15 sec
Type of limit switch	electromechanical
Slowdown	yes
Locking	mechanical
Release	knob operated with personal key
Frequency of use	intensive
Environmental conditions	from -15 °C to 60 °C
Protection rating	IP44
Operator weight	16 kg
Impact reaction	d-track
Operator type	electromechanical swing operators with articulated arm









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	Code	Name		Description
	D113745 00002	THALIA P		Control panel with display for one or two 24V electromechanical operators for swing gates
	D113747 00002			Control panel for one or two 24V electromechanical and hydraulic operators for swing gates with electric lock management, for highly complex systems
	N190104	BIR C		Rubber safety edge (H 30 mm), price per m
7	P135005	LRV		Short arm for IGEA, IGEA BT - LRV
	N574039	вох		Wall-mounted safe for steel cable release and electric control
	D113748 00003	RADIUS B LTA 24 R1		Flashing light with incorporated antenna for motors with power supply 24 V.
	D113749 00003	RADIUS B LTA 24 R2		Flashing light without incorporated antenna for motors with power supply 24 V.
	P123025	B 00 R02		Wall mounting for B LTA series flashing beacons
	P123026	B 00 R01		Metal guard for B LTA
	P121023	Q.BO KEY WM AV	new	Vandalproof key selector with double contact, for outdoor use. Metal structure. Vandalproof key selector with metal structure. Vandalproof key selector with double contact, for outdoor use. Metal structure.
	P121022	Q.BO KEY WM	new	Key selector for outdoor use with double contact. Key selector for outdoor use with double contact.
	D111904	MITTO B RCB02 R1		Transmitter with 2 channels. Range 50/100 m. Power supply 12 V with 1 battery type 23 A
TO STATE OF THE ST	P121024	Q.ВО ТОИСН	new	Wireless digital touchpad with 433MHz rolling code operation. Manages up to 10 channels and 100 codes.
Ý	P111526	DESME A15	new	Pair of self-aligning photocells. Range 30 m. Power supply 24 V ac/dc. Pair of self-aligning photocells. Range 30 m. Power supply 24 V ac/dc.
9	P111528	THEA A15 O.PF	new	Pair of adjustable photocells with integrated flashing light. Possibility of directing the beam 40 ° horizontally and 10 ° vertically. IR signal synchronised to prevent any risk of blinding. Range 30 m. Power supply 24 V ac/dc. For external application.









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	Code	Name		Description
	P903018	РНР	new	Pair of aluminium posts for THEA/DESME series photocells Height 522 mm
No.	D121018	ECB VERTICALE		Vertical solenoid lock, 12-24V
	P125020	BBT BAT		Set of backup batteries for THALIA and THALIA P
•	D111761	ME BT		Control board for 24Vac solenoid lock for 24V automation systems
Execute anomalia	D831081	CMS		Sign









DISCOVER U-LINK

What is U-Link?

The innovative technology that gives you new power

An exclusive Bft innovation: U-Link (Universal Link) is an exclusive Bft platform that allows the creation of technological ecosystems. In Home Automation Access, it allows communication with all the home access automation devices of any brand. So you save time and can control everything with ease, without any worries.

It is intuitive

Easy to install and use

It is scalable

Allows an unlimited number of devices to be added

It is flexible

Allows the creation of groups of interconnected products

It is practical
Works with or without a web connection

It is functional

Parameters can be controlled remotely via dedicated applications







DISCOVER U-LINK

All in one scheme: discover this amazing technology

A unique platform allowing the creation of technological ecosystems offering a wide range of solutions for different sectors.

Thanks to the B-Eba cards and the Clonix U-Link receiver, this proprietary platform featured by Bft products adapts to any protocol and access automation product (even BFT, non-native U-Link or non-BFT products), and is used in various sectors. Each device thus becomes smart and can be interconnected with other systems, thanks to a language that becomes universal.

U-Base 2



Software to install and easily and comfortably carry out maintenance and identify any malfunction of U-link compatible operators.

U-SDK



U-Sdk is the innovative application that can make Bft automation systems compatible and easily integrated with a BMS network for the supervision of buildings.

Magistro



An innovative and easy to install system for easily managing all home automation systems.

U-Control

U-Base 2

U-SDK

U-Control is the application that helps the quick and easy integration of BFT automation systems in large building management systems.

BFT U-LINK

ASED PRODUCTS

APPLICATION

SECTORS

Blue-Entry

Technology abreast of the times and attentive to daily needs: thanks to the use of U-link the house gate can now be opened with just your smartphone.



Clonix U-Link

Allows the connection of non-native U-Link products or non-Bft products to U-Link

Bft operators, non-native U-Link products or a product belonging to other brands: can they be connected to U-Link? Yes, thanks to the Clonix receivers. Accessories that know



ACCESS AUTOMATION

U-SDK



A direct line with your operators.

B-eba expansion cards allow the connection of external devices, such as PCs, smartphones and tablets, to a Bft operator or Clonix receiver, or the connection of several Bft products in a U-Link network. These accessories integrate with U-Link technology and Bluetooth, Z-Wave, TCP/IP protocols, as well as the RS485 serial connection. A device that fully translates what Bft

V means for interconnectivity.







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