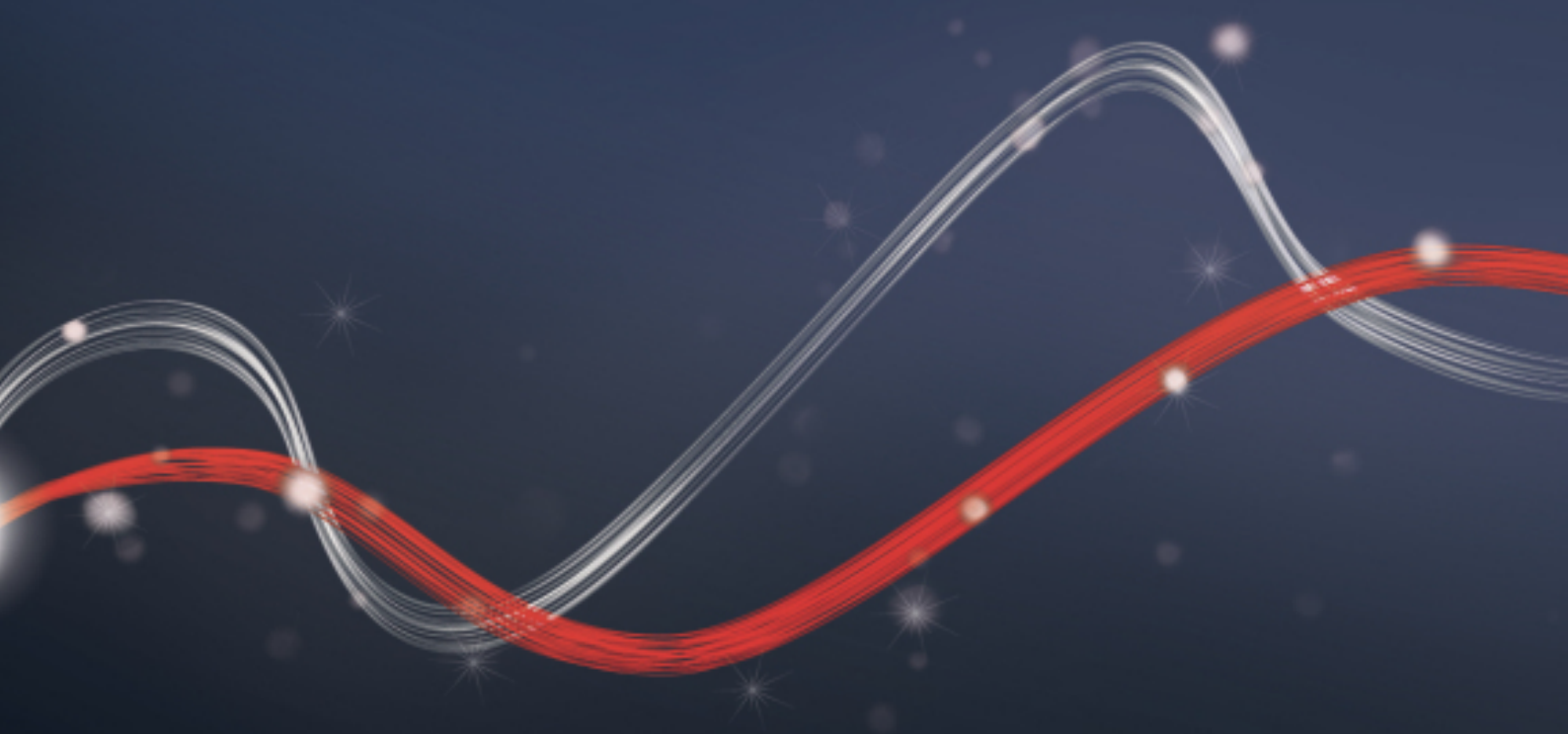




Be ahead



# SUB BT



Product

PLUS

CONTROL UNIT  
TECHNICAL FEATURES

ACCESSORIES

DISCOVER U-LINK



- ee link
- 24 V
- er ready
- d-track
- U-Link



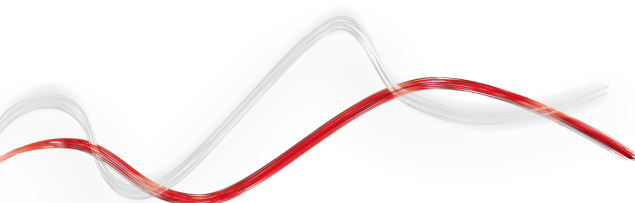
Low voltage hydraulic operator for very intensive use, suitable for any type of residential, industrial or multi-residence application.

Compact and sturdy, they can automate swing gate leaves up to 2.5m wide and weighing up to 800kg.

Fitted with mechanical stops and virtual encoder, guaranteeing maximum anti-crushing safety thanks to the electronic slowdown and D-Track system

**SUB BT**

Code	Name	Description
P930123 00001	SUB BT	Low voltage, in-ground irreversible hydraulic operator for hinged leaves up to 2.5 m. weight 800 kg.



· Product

· **PLUS**

· CONTROL UNIT  
· TECHNICAL FEATURES

· ACCESSORIES

· **DISCOVER U-LINK**

## PLUS



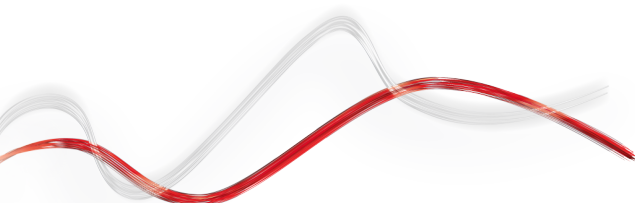
Control unit with programming display and new, simplified scenario-based programming



Fully adjustable mechanical stops inside the operator



The monoblock structure gives the possibility of a very neat installation that is extremely reliable over time.



• Product

• PLUS

• **CONTROL UNIT**  
• **TECHNICAL FEATURES**

• ACCESSORIES

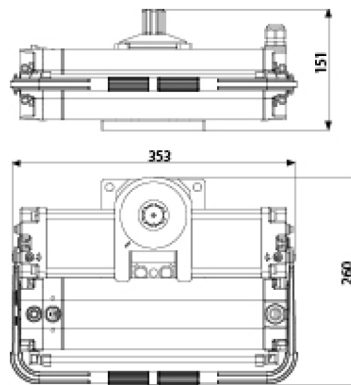
• **DISCOVER U-LINK**

## THALIA P D113747 00002 Built-In

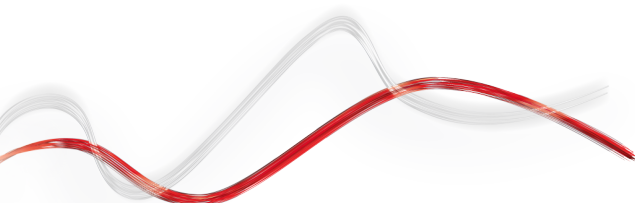
**Control panel for one or two 24V electromechanical and hydraulic operators for swing gates with electric lock management, for highly complex systems**



- Board power supply: 230V single-phase
- Operators power supply: 24Vdc 240W max each operator
- Main features: removable terminal blocks with new standard colour-coding, simplified scenario-based programming with display and incorporated dual channel receiver, D-Track anti-crushing system, slowdown during opening and closing and electronic self-learning
- Main features: automatic closing, rapid closing, partial opening, operation with deadman feature, direct connection powered solenoid lock and electromagnet, direct connection edge 8K2.
- Compatibility: LIBRA C MA, LIBRA C LX, LIBRA, LIBRA R, LIBRA MA R



	SUB BT
Control unit	THALIA P
Motor power supply	24 V
Cycle time	13 sec
Slowdown	yes
Impact reaction	d-track
Locking	open/close hydraulics
Release	lever or lever with personalised key
Frequency of use	very intensive
Environmental conditions	from -20 °C to 60 °C
Protection rating	IP67
Maximum angle	120 °



• Product

• PLUS

• CONTROL UNIT  
• TECHNICAL FEATURES

• **ACCESSORIES**

• DISCOVER U-LINK

	Code	Name	Description
	D113747 00002	<b>THALIA P</b>	Control panel for one or two 24V electromechanical and hydraulic operators for swing gates with electric lock management, for highly complex systems
	P111528	<b>THEA A15 O.PF</b>	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.
	N190104	<b>BIR C</b>	Rubber safety edge (H 30 mm), price per m
	N733480 00001	<b>FCS BT</b>	Foundation box for SUB BT series operators
	N733502	<b>SCP</b>	Release for ELI 250 and SUB BT with personalized key.
	P123026	<b>B 00 R01</b>	Metal guard for B LTA
	P123025	<b>B 00 R02</b>	Wall mounting for B LTA series flashing beacons
	D111904	<b>MITTO B RCB02 R1</b>	Transmitter with 2 channels. Range 50/100 m. Power supply 12 V with 1 battery type 23 A
	P121024	<b>Q.BO TOUCH</b>	Wireless digital touchpad with 433MHz rolling code operation. Manages up to 10 channels and 100 codes.
	P121022	<b>Q.BO KEY WM</b>	Key selector for outdoor use with double contact. Key selector for outdoor use with double contact.
	P121023	<b>Q.BO KEY WM AV</b>	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.
	D113748 00003	<b>RADIUS B LTA 24 R1</b>	Flashing light with incorporated antenna for motors with power supply 24 V.
	D113749 00003	<b>RADIUS B LTA 24 R2</b>	Flashing light without incorporated antenna for motors with power supply 24 V.
	P111526	<b>DESME A15</b>	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.
	P903018	<b>PHP</b>	Pair of aluminium posts for THEA/DESME series photocells Height 522 mm



# SUB BT







• Product

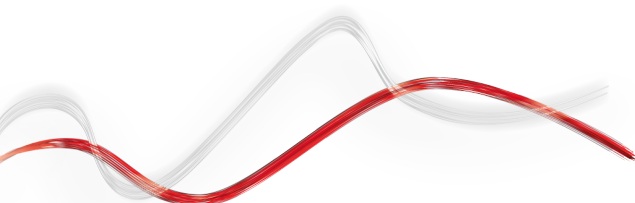
• PLUS

• CONTROL UNIT  
• TECHNICAL FEATURES

• **ACCESSORIES**

• DISCOVER U-LINK

	Code	Name	Description
	D121018	<b>ECB VERTICALE</b>	Vertical solenoid lock, 12-24V
	P125020	<b>BBT BAT</b>	Set of backup batteries for THALIA and THALIA P
	N733392	<b>SCC</b>	Releases for ELI250 with SCC lever spanner
	D831081	<b>CMS</b>	Sign





# SUB BT



· Product

· PLUS

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· ACCESSORIES

· 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

- Product
- PLUS
- CONTROL UNIT  
· TECHNICAL FEATURES
- ACCESSORIES
- 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-Control is the application that helps the quick and easy integration of BFT automation systems in large building management systems.



### 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 systems.

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 no limits.

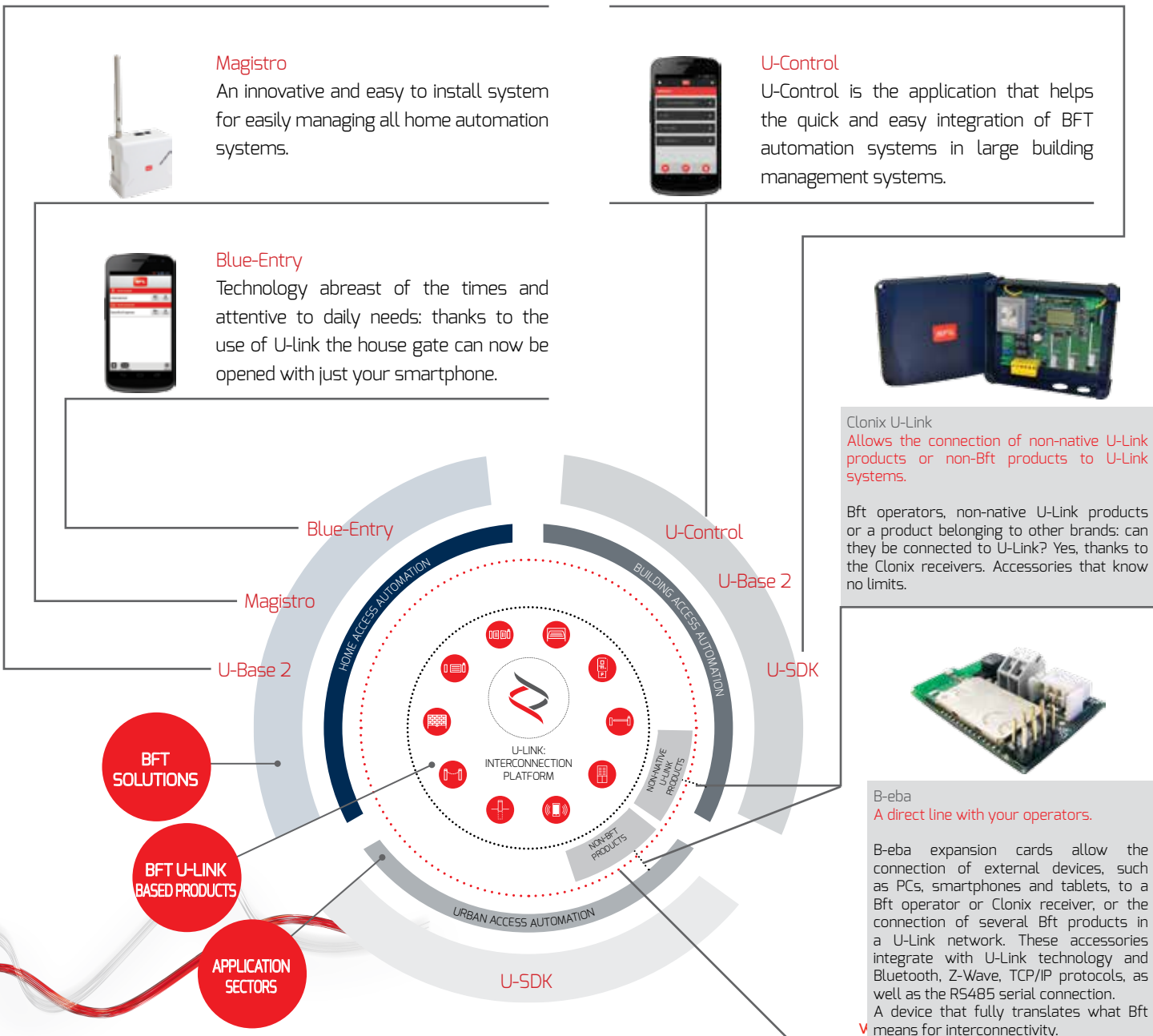


### B-eba

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 means for interconnectivity.







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