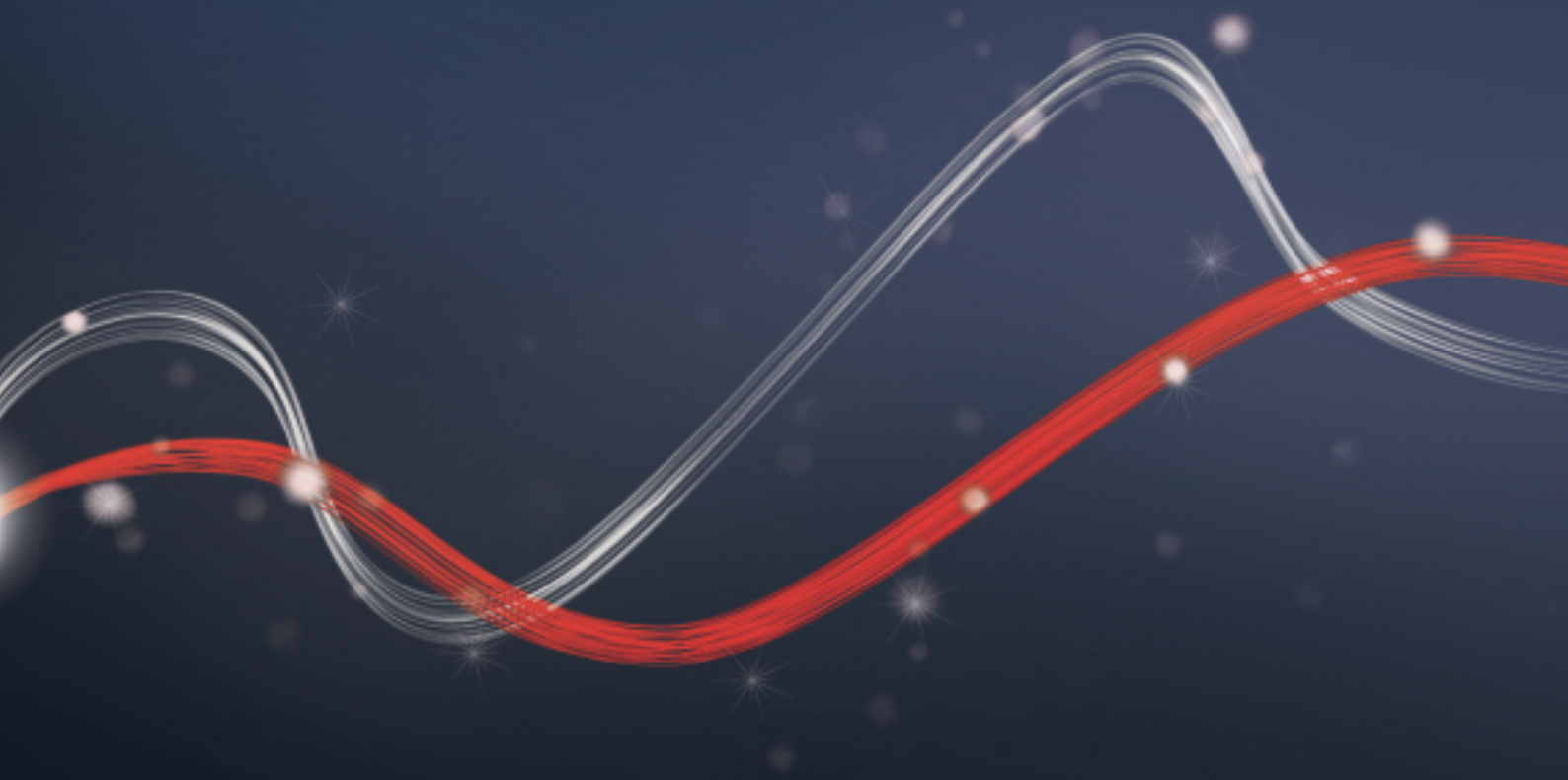




GIUNO ULTRA BT A



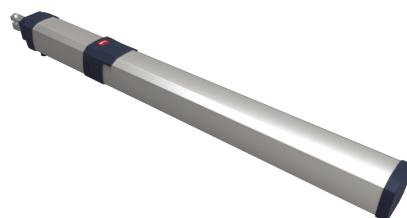
Product

• ADVANTAGES
• PLUS

• CONTROL UNIT
• TECHNICAL FEATURES

• ACCESSORIES

• DISCOVER U-LINK



Complete range of low voltage hydraulic pistons for very intensive use, suitable for any type of residential, industrial or multi-residence application.
Compact and sturdy, capable of automating swing gate leaves up to 5 metres wide and weighing up to 800 kg.

GIUNO ULTRA BT A



Code	Name		Description
P935105 00001	GIUNO ULTRA BT A20		Hydraulic operator with 24 V for hinged wings up to 2 m. 300 kg in weight and use very intensive. Manoeuvre time 14 sec. magnetic Limit switch.
P935106 00001	GIUNO ULTRA BT A50		Hydraulic operator with 24 V for hinged wings up to 5 m. 800 kg in weight and use very intensive. Manoeuvre time 20 sec. magnetic Limit switch.
R935337 00001	GIUNO ULTRA BT A20 KIT		Complete kit for swing gates with hydraulic operator with 24 V for wings up to 2 m. 300 kg in weight and use very intensive. Manoeuvre time 14 sec. Limit switch magnetic



• Product

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ADVANTAGES

Magnetic limit switches: the new magnetic limit switches ensure high precision of the stop positions on closing and on opening. In addition they're easy to be adjusted, reducing the installation time, and they increase the total reliability of the operator

Interconnectivity for everyone: thanks to Thalia P G control units the operators Giuno Ultra BT A are compatible with the U-Link communication protocol, the forefront interconnectivity platform of BFT.

PLUS



Control unit with display: for easy scenario programming. U-Link: full interconnectivity with other devices via Bluetooth, RS-485, TCP/IP.



Selectable block system: the operators can be converted to reversible, with opening block, closing block or double block. All this by simply turning a key.



New magnetic limit switch: together with D-Track technology, offers extreme precision of maneuver and positioning. Double sensor system to define in detail end of the maneuver slowdowns. High reliability against dust, water and ice.

• Product

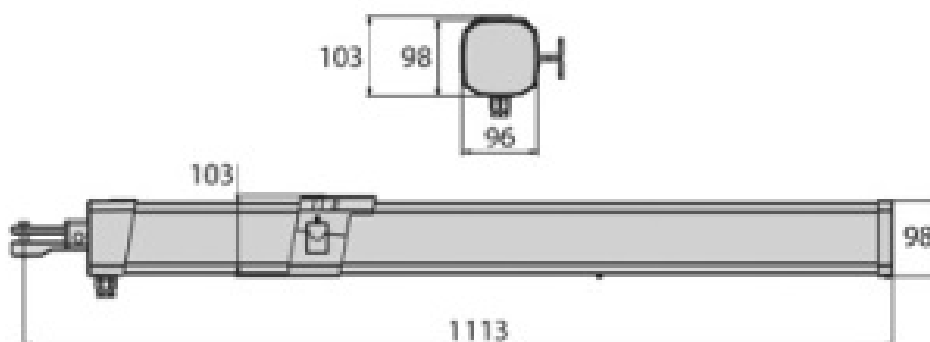
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THALIA P G D113747 00005**Control panel for one or two 24V operators for swing gates, for highly complex systems**

- Application: control panel for one or two 24V operators for swing gates
- 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



	GIUNO ULTRA BT A20	GIUNO ULTRA BT A50
Protection rating	IP55	
Max Leaf	300 kg	800 kg
Gate leaf length	2 m	5 m
Motor power supply	24 V	
Power input	300 W	
Slowdown	yes	
Impact reaction	d-track	
Frequency of use	very intensive	
Environmental conditions	from -20 °C to 60 °C	

• Product

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• DISCOVER U-LINK

	Code	Name		Description
	D113747 00005	THALIA P G		Control panel for one or two 24V operators for swing gates, for highly complex systems
	D111904	MITTO B RCB02 R1		Transmitter with 2 channels. Range 50/100 m. Power supply 12 V with 1 battery type 23 A
	P111526	DESME A15		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	PHP		Pair of aluminium posts for THEA/DESME series photocells Height 522 mm
	N190104	BIR C		Rubber safety edge (H 30 mm), price per m
	P121023	Q.BO KEY WM AV		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		Key selector for outdoor use with double contact. Key selector for outdoor use with double contact.
	P121024	Q.BO TOUCH		Pulsantiera digitale a sfioramento wireless con funzionamento in 433Mhz rolling code. Può gestire fino a 10 canali e fino a 100 codici. Wireless digital touch button panel 433Mhz rolling code.
	P123026	B 00 R01		Metal guard for B LTA
	P123025	B 00 R02		Wall mounting for B LTA series flashing beacons

· Product

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· 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

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• 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.

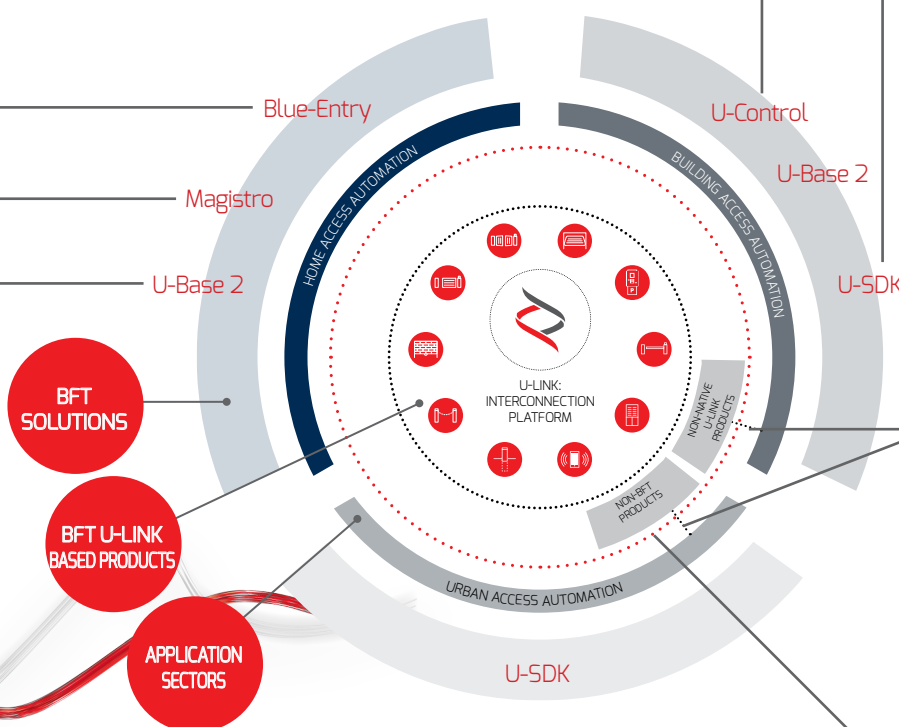


B-Eba

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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