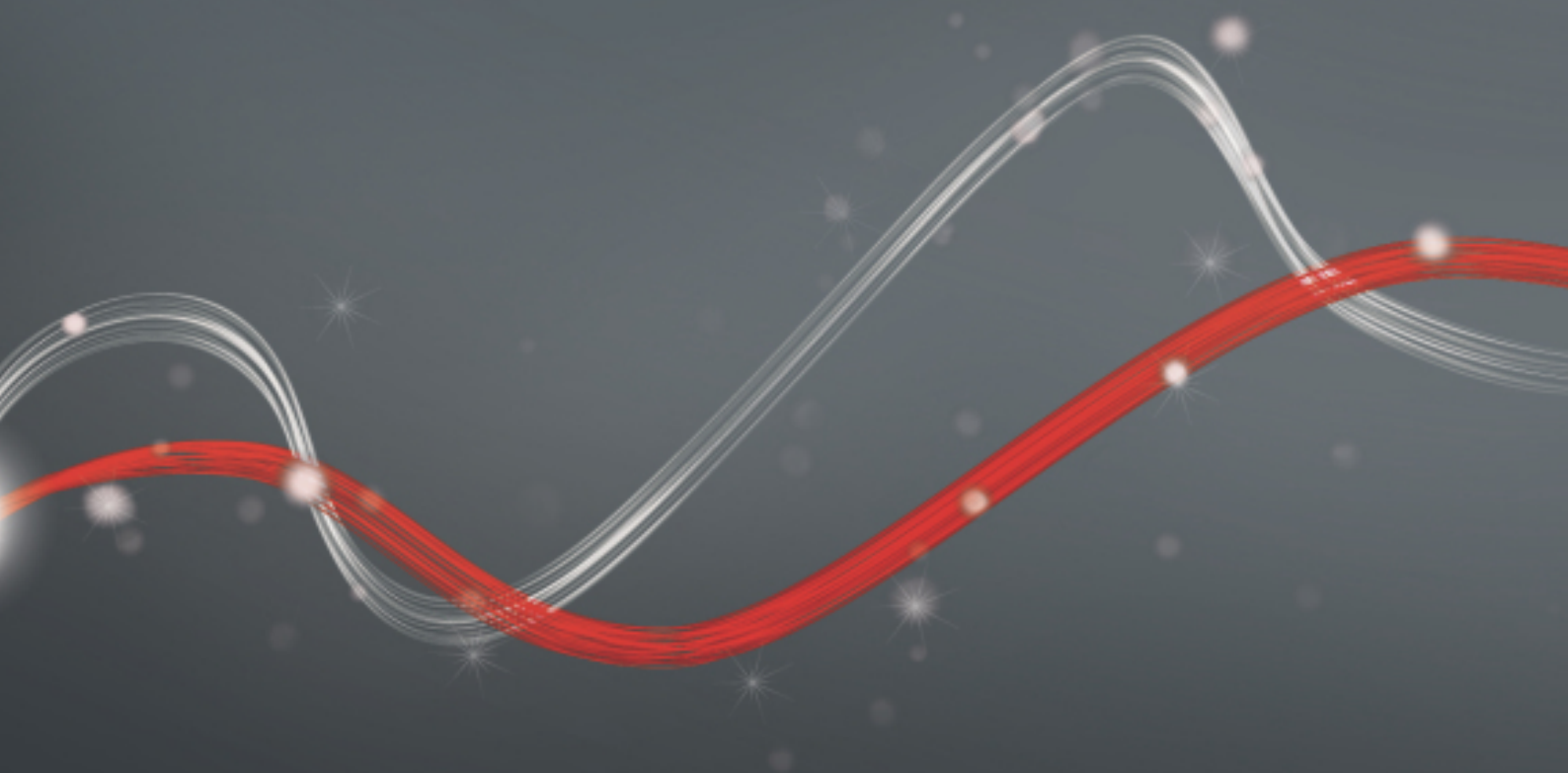


SP3500



Product

PLUS

CONTROL UNIT
TECHNICAL FEATURES

ACCESSORIES

DISCOVER U-LINK



Empowered by
U-LINK

Powerful, sturdy 230V or 400V three-phase operators, specially designed for large-size, heavy gates. The heavy structure of the gear motor, the painted galvanised steel casing and the on-board control unit make it the ideal solution for all industrial situations where reliability and power are essential.

SP3500



Code	Name	Description
P925207 00002	SP3500 TRI 230	Operator 230 V for sliding gates weighing up to 3500 kg. Leaf speed 10.5 m/min. U-link and limit switch electromechanical. Three-phase power supply 230 V. Fixing base included.
P925207 00001	SP3500 TRI 400	Operator 400 V for sliding gates weighing up to 3500 kg. Leaf speed 10 m/min. U-link and limit switch electromechanical. Three-phase power supply 400 V. Fixing base included.



• Product

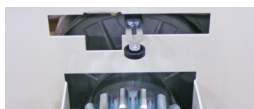
• PLUS

• CONTROL UNIT
• TECHNICAL FEATURES

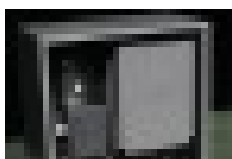
• ACCESSORIES

• DISCOVER U-LINK

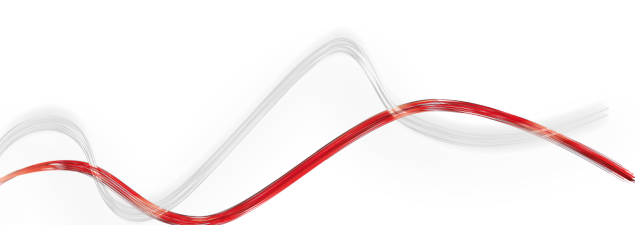
PLUS



Travel limits can be adjusted simply with the lever arm electromechanical limit switch system, giving absolute precision in stopping.



The powerful electric brake allows very limited stopping spaces, despite the considerable weight of the gates on which this operator is used.



• Product

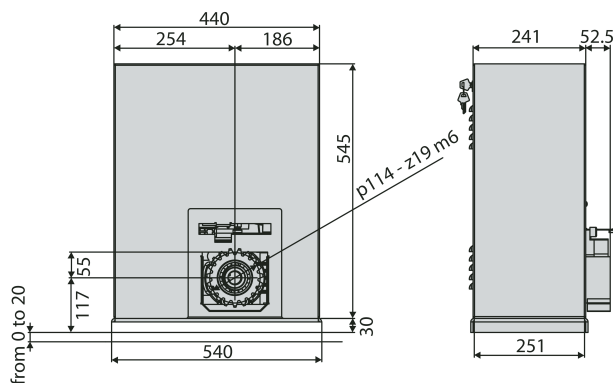
• PLUS

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

• Accessories

• **DISCOVER U-LINK**

SIRIO CBB OPASIRIOCBB Built-In



	SP3500 TRI 230	SP3500 TRI 400
Control unit	SIRIO CBB	
Power supply	230 V	400 V
Power input	550 W	
Type of limit switch	electromechanical	
Pinion module	6	
Slowdown	no	
Locking	mechanical	
Release	hexagonal key	
Frequency of use	very intensive	
Environmental conditions	from -15 °C to 50 °C	
Protection rating	IP54	
Actuator weight	54 kg	
Impact reaction	stop with safety edge	









• Product

• PLUS

• CONTROL UNIT
• TECHNICAL FEATURES

• ACCESSORIES

• DISCOVER U-LINK

	Code	Name	Description
	D111662	CLONIX 2	Dual channel 433 MHz rolling code plug-in receiver. 128-position memory
	D111664	CLONIX 2 2048	Dual channel 433 MHz rolling code plug-in receiver. 2048-position memory
	D571491	CFZ6	CFZ 6 rack
	P125015	SFSP	Adjustable anchor base for SP3500, supplied separately
	P125016	SP3500 SAFETY	Safety microswitch for SP3500
	P111450 00002	BAR C 2	Double profile rubber safety edge (L 2000 x H 60 mm)
	P111052	CM1700	Mechanical safety edge, length 1.7 m
	P111053	CM2000	Mechanical safety edge, length 2 m
	P111537	ERIS A30	 Pair of wireless photocells with possibility of management of an active infrared or resistive safety edge adding STR and BIR C or BAR C profiles. Possibility of adjusting the beam 180 ° horizontally and vertically 20 °. Range 30 m. Power supply 24 V ac/dc.
	P111536	AKTA A30	
	N190106	STR	Pair of infrared STR sensors for ERIS A30
	P111401 00001	VENTIMIGLIA NS	Infrared device for BIR C or BAR C safety edges (conforms to EN 12978 Standard)
	D113749 00002	RADIUS B LTA 230 R2	Flashing light without incorporated antenna for motors with power supply 230 V.
	D113748 00002	RADIUS B LTA 230 R1	Flashing light with incorporated antenna for motors with power supply 230 V.
	P123025	B 00 R02	Wall mounting for B LTA series flashing beacons
	P123026	B 00 R01	Metal guard for B LTA
















• Product

• PLUS

• CONTROL UNIT
• TECHNICAL FEATURES

• **ACCESSORIES**

• DISCOVER U-LINK

	Code	Name		Description
	D111904	MITTO B RC802 R1		Transmitter with 2 channels. Range 50/100 m. Power supply 12 V with 1 battery type 23 A
	P121025	Q.BO PAD		Vandalproof outdoor digital button panel. Metal structure and s/steel buttons. Compatible with WIEGAND protocol, it ensures maximum system safety as it does not directly control gate opening. Vandalproof digital push-button panel, for outdoor use. Metal structure and s/steel buttons. Compatible with WIEGAND protocol, it ensures maximum system safety as it does not directly control the opening of the entry point.
	P121024	Q.BO TOUCH		Wireless digital touchpad with 433MHz rolling code operation. Manages up to 10 channels and 100 codes.
	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.
	P111467	B EBA WIE DRIVER		Expansion card for connection of WIEGAND accessories, compatible with U-Link control units
	P903018	PHP		Pair of aluminium posts for THEA/DESME series photocells Height 522 mm
	P903025	PHP ADA		Pair of adapters for the installation of AKTA photocells on PHP posts
	P111538	ACV30		Vandal-proof protection for AKTA photocells
	D831081	CMS		Sign

· Product

· PLUS

· CONTROL UNIT
· TECHNICAL FEATURES

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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

• 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.

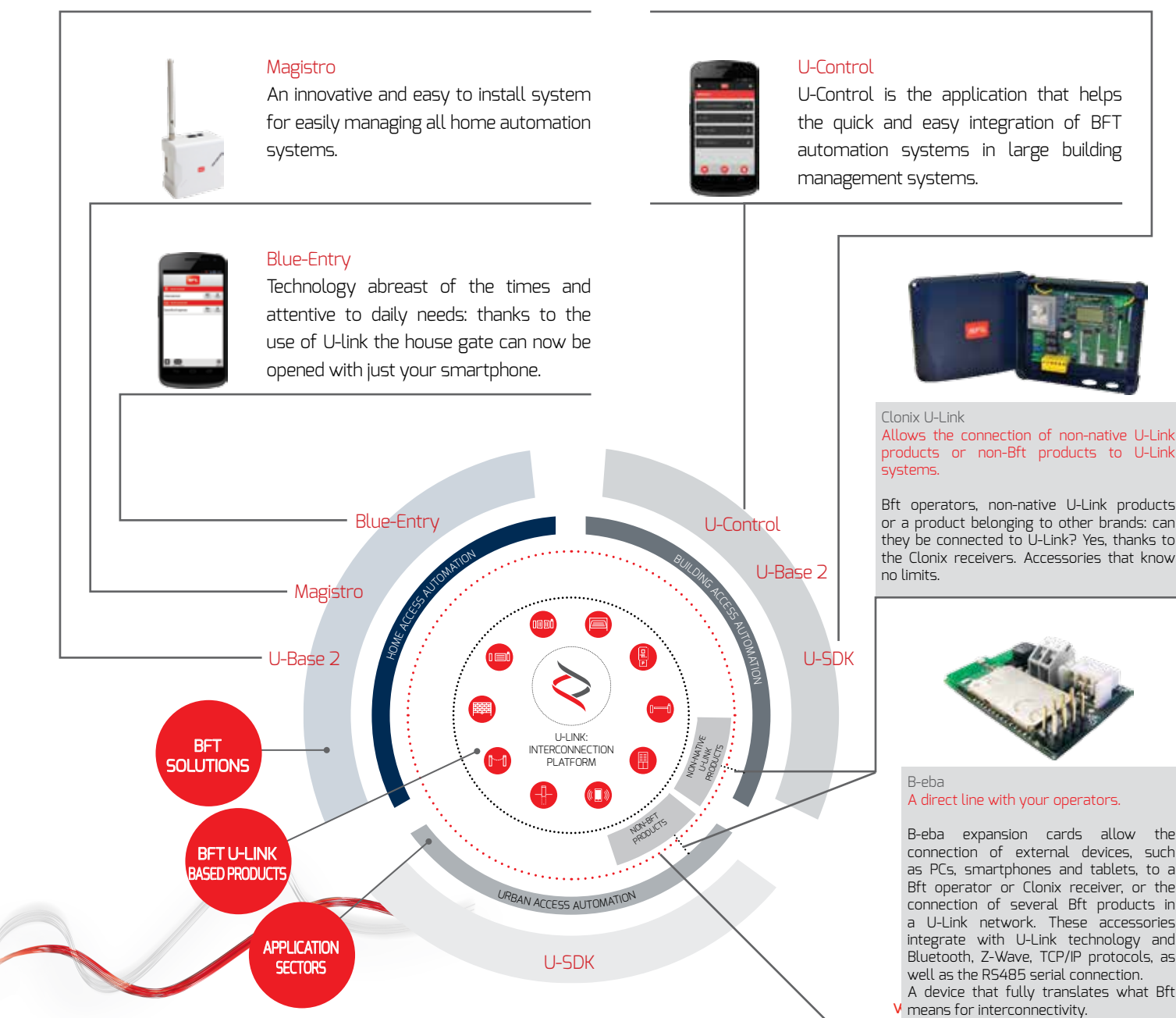


B-Eba

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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