BFt

Be ahead

HOME
ACCESS AUTOMATION

Empowered by
U-LINK

ELI 250 N BT

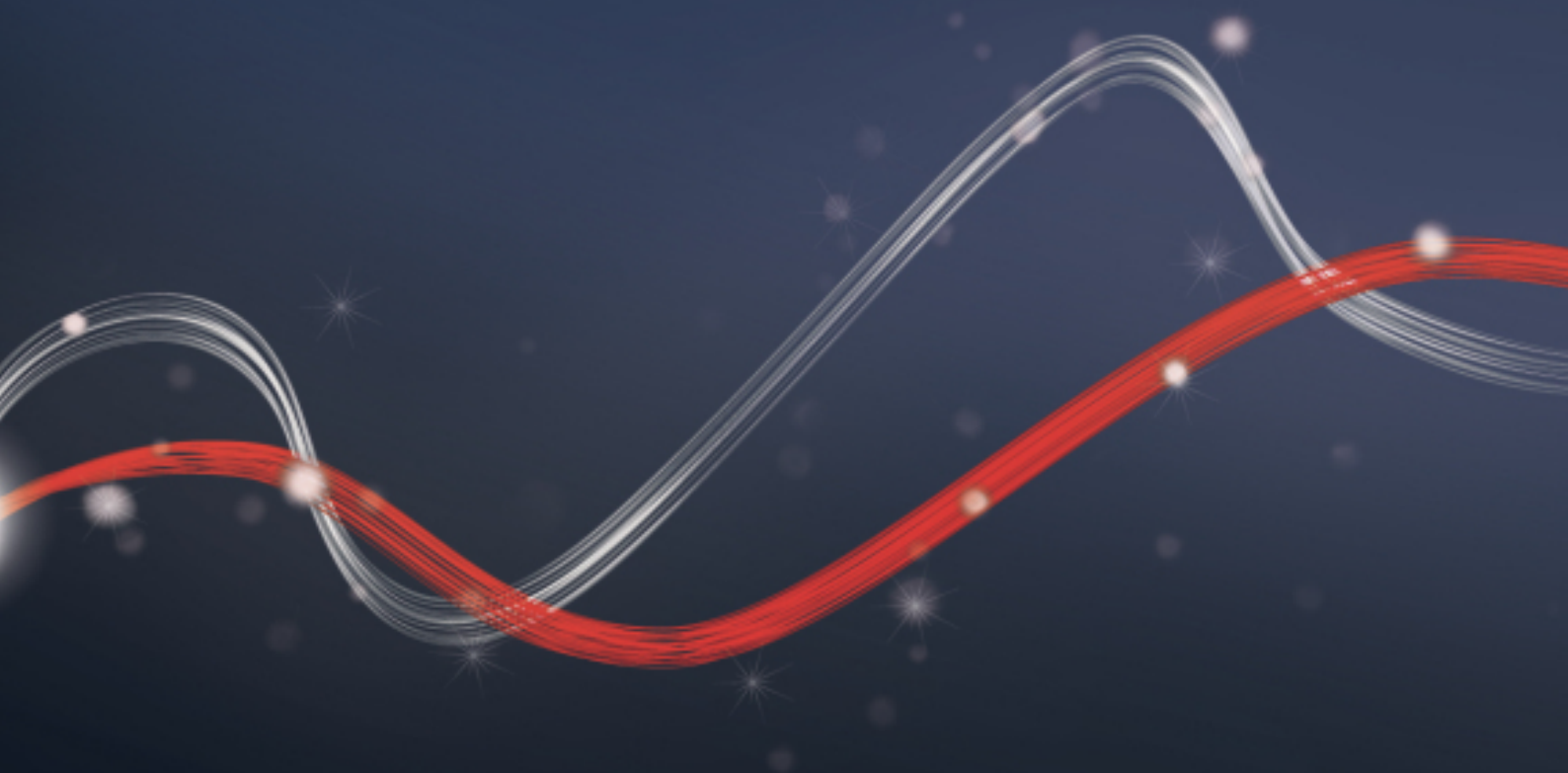# ELI 250 N BT

· Product

· CONTROL UNIT
· TECHNICAL FEATURES

· ACCESSORIES

· DISCOVER U-LINK

ee link

24 V

er ready

d-track

U-Link

Empowered by
U-LINK

Complete range of irreversible underground electromechanical operators for swing gates up to 400 kg and 3.5 m long.

ELI 250 N BT

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

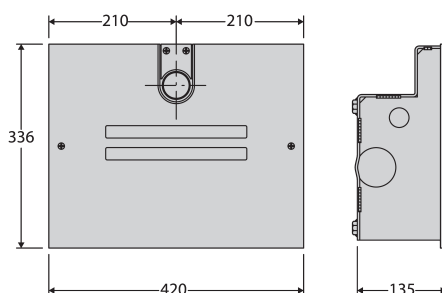| Code	Name	Description	
P930125 00001	**ELI 250 N BT**	In-ground irreversible electromechanical operator 24 V for swing gates weighing up to 400 kg and 3.5 m long.	U-Link

ELI 250 N BT

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

	ELI 250 N BT
Control unit	THALIA
Power supply	24 V
Power input	175 W
Maximum angle	120 °
Cycle time	15 sec
Type of limit switch	magnetic
Slowdown	yes
Locking	mechanical
Release	lever or lever with personalised key
Frequency of use	intensive
Environmental conditions	from -20 °C to 50 °C
Protection rating	IP67
Operator weight	10 kg
Impact reaction	d-track
Operator type	swing gates with underground electromechanical operator

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|	Code	Name	Description
	D113745 00002	**THALIA**	Control panel with display for one or two 24V electromechanical operators for swing gates
	D113747 00002	**THALIA P**	Control panel for one or two 24V electromechanical and hydraulic operators for swing gates with electric lock management, for highly complex systems
	D831081	**CMS**	Sign
	N190104	**BIR C**	Rubber safety edge (H 30 mm), price per m
	N733397	**BTCF 120 E**	Foundation box with levers for ELI 250 N BT, ELI 250 N, ELI 250 N V. Without BTCF 120 E release
	N733398	**BTCF 120 E INOX**	Stainless steel foundation box with levers. Without release, (as an alternative to BTCF 120 E)
	N733392	**SCC**	Releases for ELI250 with SCC lever spanner
	N733502	**SCP**	Release for ELI 250 and SUB BT with personalized key.
	D121016	**ECB DX**	Right-hand horizontal solenoid lock, 12-24V
	D121017	**ECB SX**	Left-hand horizontal solenoid lock, 12-24V
	D121018	**ECB VERTICALE**	Vertical solenoid lock, 12-24V
	P123001 00001	**EBP**	EBP 230Vac electric drop lock
	P123006 00001	**EBPE 52**	230Vac solenoid lock with zero stop resistance, also with release from outside for gates of max thickness 50 mm
	P123008 00001	**EBPE 75**	230Vac solenoid lock with zero stop resistance, also with release from outside for gates of max thickness 75 mm
	P123001 00013	**EBP 24**	24Vac solenoid lock, with 230/24V transformer installable in control panel

ELI 250 N BT

	Code	Name		Description
	D113749 00003	**RADIUS B LTA 24 R2**		Flashing light without incorporated antenna for motors with power supply 24 V.
	D113748 00003	**RADIUS B LTA 24 R1**		Flashing light with incorporated antenna for motors with power supply 24 V.
	P123025	**B 00 R02**		Wall mounting for B LTA series flashing beacons
	D111904	**MITTO B RCB02 R1**		Transmitter with 2 channels. Range 50/100 m. Power supply 12 V with 1 battery type 23 A
	P123026	**B 00 R01**		Metal guard for B LTA
	P121024	**Q.BO TOUCH**	new	Wireless digital touchpad with 433MHz rolling code operation. Manages up to 10 channels and 100 codes.
	P121022	**Q.BO KEY WM**	new	Key selector for outdoor use with double contact.
	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.
	P903018	**PHP**	new	Pair of aluminium posts for THEA/DESME series photocells Height 522 mm
	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

ELI 250 N BT

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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

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.

Blue-Entry

Magistro

U-Base 2

Clonix U-Link

U-Control

U-Base 2

U-SDK

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.

BFT SOLUTIONS

BFT U-LINK BASED PRODUCTS

APPLICATION SECTORS

HOME ACCESS AUTOMATION

BUILDING ACCESS AUTOMATION

NON-NATIVE U-LINK PRODUCTS

NON-BFT PRODUCTS

URBAN ACCESS AUTOMATION
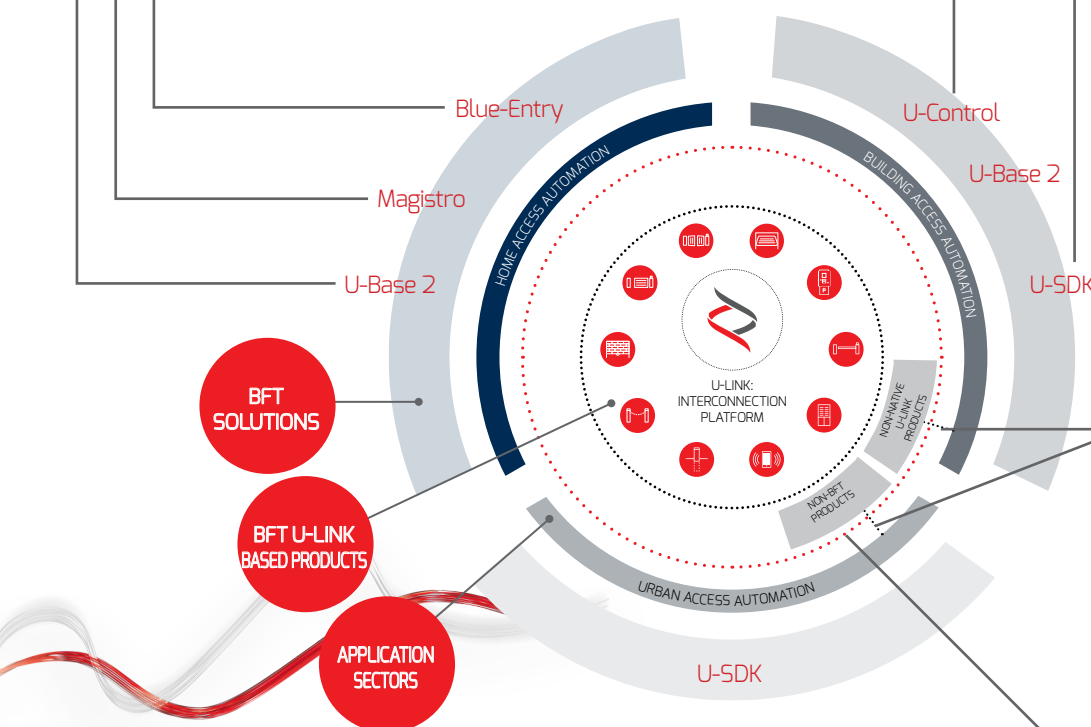
U-LINK: INTERCONNECTION PLATFORM

U-SDK

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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