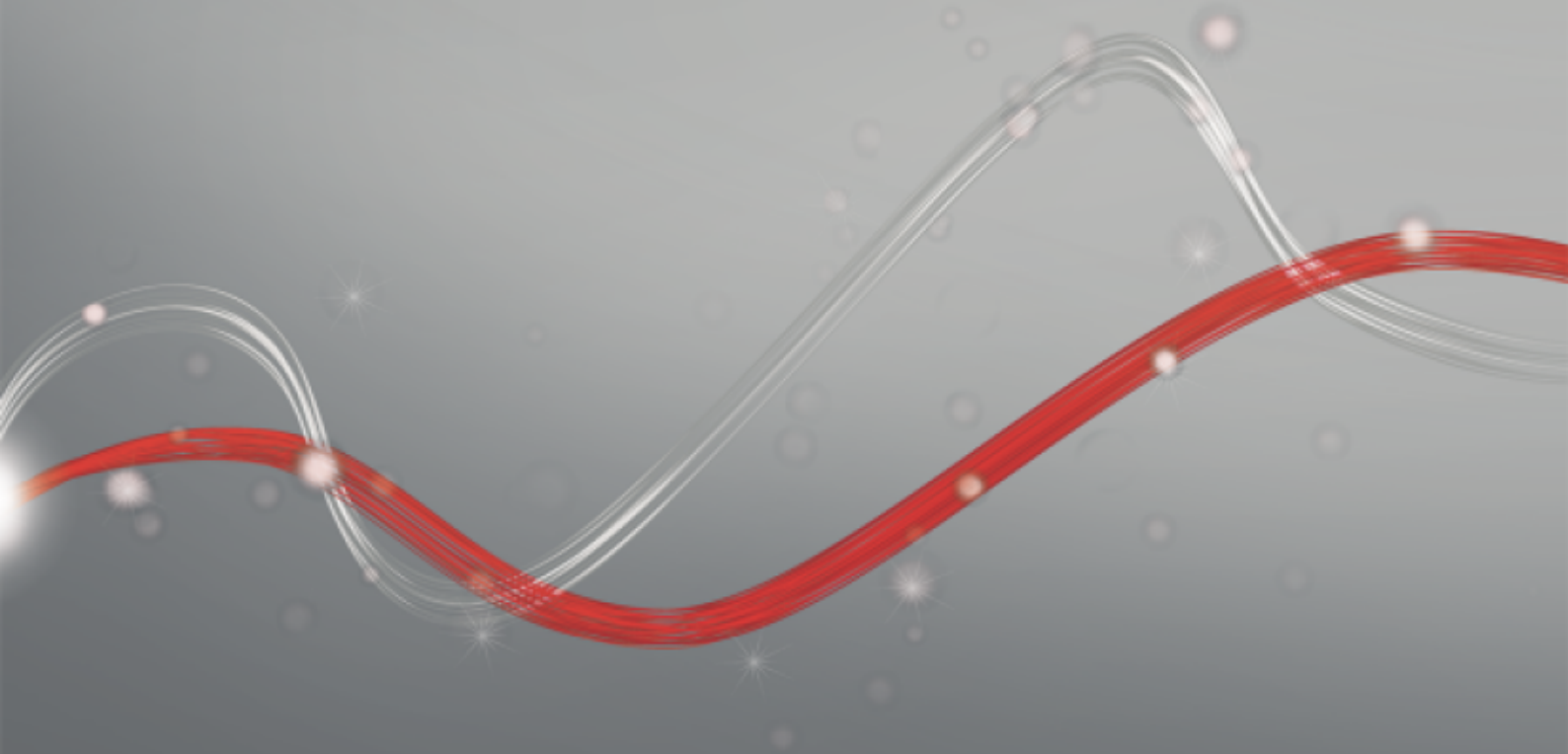




Be ahead

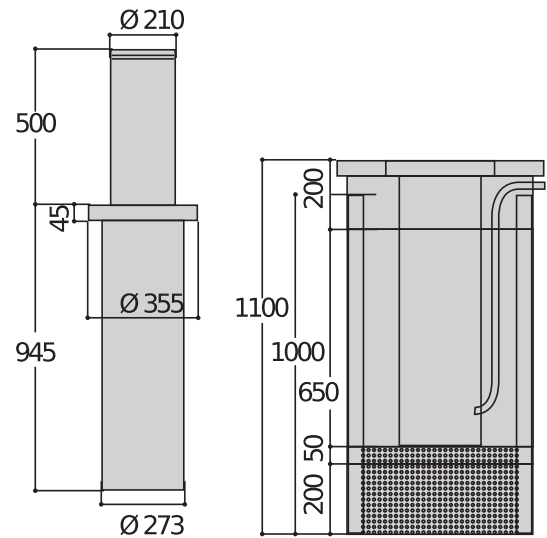


# STOPPY OMOLOGATO





## Parking and traffic bollards



Type approved automatic rising bollard - protection and security for restricted access areas. Ideal for heritage site installations, guarantees outstanding reliability, low maintenance.

### Relevant features



Possibility of release and automatic lowering in case of a power failure.



Precise operation and extreme reliability guaranteed by recirculating ball screw-controlled movement.





## Parking and traffic bollards

### STOPPY OMOLOGATO

Code	Name	Description
P970045 00007	STOPPY H O	Approved automatic retractable bollard Approved electromechanical bollard with shaft height 700 mm and diameter 210 mm. Impact resistant 10500 J. Cap with incorporated lights and buzzer. Foundation box included. Ministry of transport type-approved
P970045 00107	STOPPY H O RAL	Approved automatic retractable bollard Electromechanical bollard with foundation box, stainless steel (AISI 304) shaft, height 700 mm and diameter 220 mm approved by the Italian Ministero dei Trasporti (MIT). Impact resistance 100000 J. Cap with integrated lights and buzzer. RAL colour to order. Ministry of transport type-approved
P970045 00008	STOPPY H O LI	Approved automatic retractable bollard 230 V electromechanical bollard with foundation box, stainless steel (AISI 304) shaft, height 700 mm and diameter 210 mm approved by the Italian Ministero dei Trasporti (MIT). Impact resistance 100000 J. Cap with integrated lights and buzzer. Ministry of transport type-approved
P970034 00002	STOPPY O	Approved automatic retractable bollard Approved electromechanical bollard with shaft height 500 mm and diameter 210 mm. Impact resistant 10500 J. Cap with incorporated lights and buzzer. Foundation box included. Ministry of transport type-approved
P970034 00102	STOPPY O RAL	Approved automatic retractable bollard 230 V electromechanical bollard with foundation box, stainless steel (AISI 304) shaft, height 500 mm and diameter 220 mm approved by the Italian Ministero dei Trasporti (MIT). Impact resistance 100000 J. Cap with integrated lights and buzzer. RAL colour to order. Ministry of transport type-approved

#### PERSEO O: Control panel for Stoppy O for 1 to 4 actuators. Receiver not included

##### D113653 00007 - PERSEO O - Recommended
















- Control panel for Stoppy O for 1 to 4 actuators. Receiver not included
- Card power supply: 230 V single-phase
- Operators power supply: 230V single-phase 350W max each operator
- Main features: removable terminal blocks, adjustment controlled by potentiometers and fault signalling LEDs
- Main functions: automatic re-closing, separate opening and closing, preflashing, opening authorisation, warning lights mode setting

	STOPPY H O	STOPPY H O RAL	STOPPY H O LI	STOPPY O	STOPPY O RAL
Control unit	PERSEO O	PERSEO O	PERSEO O	PERSEO O	PERSEO O
Power supply	230 V	230 V	230 V	230 V	230 V
Power consumption	270 W	270 W	270 W	270 W	270 W
Opening or closing time	9 s	9 s	9 s	6 s	6 s
Rod height	700 mm	700 mm	700 mm	500 mm	500 mm
Rod diameter	210 mm	220 mm	210 mm	210 mm	220 mm
Type of limit switch	REED magnetic sensor	REED magnetic sensor	REED magnetic sensor	REED magnetic sensor	REED magnetic sensor
Slowdown	Yes	Yes	Yes	Yes	Yes
Impact resistance	10500 J	100000 J	100000 J	10500 J	100000 J
Break-in proof	230000 J	230000 J	230000 J	230000 J	230000 J
Manual cycle	reversible in the absence of voltage	reversible in the absence of voltage	reversible in the absence of voltage	reversible in the absence of voltage	reversible in the absence of voltage
Frequency of use	very intensive	very intensive	very intensive	very intensive	very intensive
Protection rating	IP67	IP67	IP67	IP67	IP67
Environmental conditions	-40 ÷ 60 °C	-40 ÷ 60 °C	-40 ÷ 60 °C	-40 ÷ 60 °C	-40 ÷ 60 °C



## Parking and traffic bollards

### RECOMMENDED ACCESSORIES

	<b>P800116 - TOTEM UNIT</b> Base module for TOTEM, can be used for both lower and upper units.		<b>new</b> <b>P800116 00102 - TOTEM UNIT - RAL</b> Base module for TOTEM, can be used for both lower and upper units. RAL colour as requested.
	<b>P800117 - TLIGHTS</b> Traffic lights and top covering for totem		<b>P800117 00102 - TLIGHTS - RAL</b> Traffic lights and upper cover for totem unit. RAL colour to order
	<b>P800108 - TCAP</b> Top covering without lights for elements of Totem.		<b>P800108 00102 - TCAP - RAL</b> Top covering without lights for elements of Totem. RAL colour as requested.
	<b>P800040 - TPF</b> Foundation and anchor plate for totem		<b>D113705 - ACOUSTIC DETECTOR</b> Adjustable acoustic detector for sirens
	<b>P111001 00003 - RME 2</b> 230 V dual channel metal object detector with installation base		<b>D110926 00001 - SPIRA 2X1</b> Magnetic loop 2 x 1 m
	<b>P975005 - BATT-EB</b> Backup battery kit to allow bollards to stay up in case of no power		<b>P800114 - BOLLARD CABLE EXT25</b> Extra charge for 25 m cable for bollards (to be added to the 10 included into bollards)
	<b>P800115 - BOLLARD CABLE EXT50</b> Extra charge for 50 m cable for bollards (to be added to the 10 included into bollards)		





## Parking and traffic bollards

# What is U-Link?

The technology that gives you more power

U-Link, Universal Link, is an exclusive BFT platform that can be used to create high-tech ecosystems. In Home Access Automation, it can be used to communicate with all home access automation devices of any brand. This saves you time and allows you to control everything easily and without any worries.

### It is intuitive

Easy to install and to use

### It is scalable

You can add as many devices as you want

### It is flexible

It allows you to create groups of interconnected products

### It is practical

Works with or without an internet connection

### It is functional

Its settings can be controlled remotely using dedicated applications



## Parking and traffic bollards

# Everything on one screen: find out more about this amazing technology

A world-exclusive platform that **can be used to create high-tech ecosystems** offering a vast range of solutions for many different sectors.

This proprietary platform which is a key feature of BFT products, thanks to the B-EBA cards and the Clonix U-Link receiver, is suitable for any protocol or product for access automation (including BFT products non-BFT ones and older versions) and it can be used in a variety of different sectors. This means any device becomes a smart device which can be interconnected with other systems, using a language that is becoming universal.



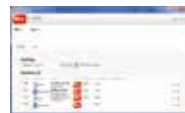
### U-Control HOME

U-Control HOME is the application that allows you to open the gate to your home and to remotely control BFT automations using your own smartphone. The iOS version can be used to automatically open the automation when you are close to it.



### U-Base 2

A software package for installation, performing maintenance and identifying any faults in the U-Link compatible operators, easily and conveniently.



### U-SDK

U-SDK is the application which allows BFT automations to be made compatible and easily integrated with a BMS network.



### Clonix U-Link

Connect non-native U-Link and non-BFT products to U-Link systems.

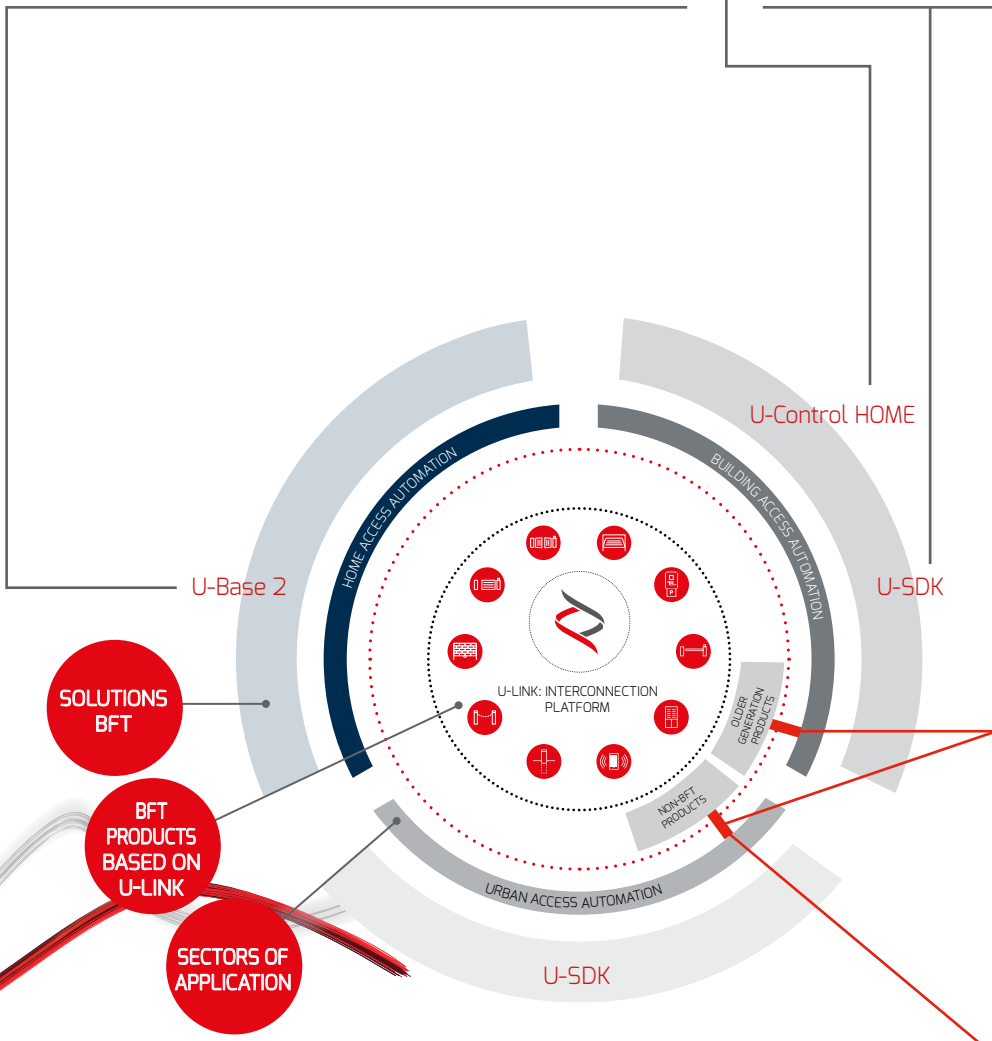
Is it possible to connect non-native U-Link BFT operators or other brands of products to U-Link? Yes, thanks to the Clonix receivers. Accessories which accept no limits.



### B-EBA

A direct link to your operators.

The B-EBA expansion cards make it possible to connect external devices such as PCs, smartphones and tablets to a BFT operator and a Clonix receiver or to connect multiple BFT products in a U-Link network. These accessories integrate with U-Link technology and with Bluetooth, Wifi, Z-Wave and TCP/IP protocols as well as with the RS485 serial interface. A device that demonstrates exactly what BFT means by interconnectivity.





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