



# AUTOMATION FOR AUTOMATIC PEDESTRIAN DOORS

Complete range VISTA



Be ahead



# New power in *your* hands.



## The innovative technology that gives you more power

An absolute innovation, and Bft exclusive, with surprising new-generation performance: U-Link is a cross-platform that allows the creation of technological ecosystems, offering maximum control.

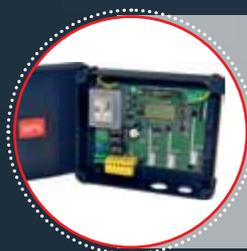
- **U-Control** facilitates and speeds up the management of products dedicated to the commercial and tertiary sector.
- **U-Base 2** facilitates the management of a system interconnected via U-Link, allowing you to control the automation parameters.
- **U-SDK** the system integrators can make other brands of home automation systems dialogue with Bft products interconnected in a U-link network.



### 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 intends as interconnectivity.



### Clonix U-link

**Allows the connection of old-generation products or non-Bft products to U-Link systems.**

Old-generation Bft operators 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.





# VISTA SL

## Automation for automatic sliding pedestrian doors.

Complete range of automations for fast sliding pedestrian doors with leaves having a maximum weight of 150 kg. The control unit, with a programming display and microprocessor technology, makes it possible to control all the main functions automatically. The cushioned rail and shaped wheels guarantee absolute silence in movement. Control unit with programming display and autoset system for movement and torque parameters. Incorporated dual channel radio receiver. WMP rapid assembly profile. Electric locking with the holding of doors at each stop position. Available assembled to size or in an assembly kit.



U-Link



d-track



er ready



ee link



24 V



### FEATURES

- U-Link connectivity
- D-Track
- Control unit with display with simplified programming

### TECHNICAL CHARACTERISTICS

	VISTA SL 1	VISTA SL 2
Motor power supply	24V	24V
Operation cycle	Continuous	Continuous
Power input	230W	230W
Min. opening width	75 cm	80 cm
Max. opening width	225 cm	290 cm
Max. leaf weight	150 kg	120 +120 kg
Max. movement speed	100 cm/sec	200 cm/sec
Bar dimens.	166x155 mm	166x155 mm
Partial opening	10-70% opening width	10-70% opening width
Anti-crushing	encoder and microprocessor	encoder and microprocessor
Operating temperature	-0 +55°C inside box	0 +50°C





# VISTA SL C

## Automation for automatic sliding pedestrian doors.

Compact automation for pedestrian doors for leaves weighing up to 100Kg. Only 80 mm high: The extremely reduced height makes installation possible even with low ceilings or particularly thin fixtures. The control unit, with programming display allows automatic adjustment of all the main functions. The WMP anchor profile makes door installation quick and easy, reducing laying times and ergonomically optimising the assembly stages.

Built-in radio receiver: Thanks to the radio receiver incorporated in the control unit, the VISTA SL C door can be remotely controlled in wireless mode via the various BFT control systems, such as RB or T-BOX. Available assembled to size or in an assembly kit.



U-Link



rolling code



er ready



ee link



24 V



### FEATURES

- U-Link connectivity
- D-Track
- Control unit with display with simplified programming

### TECHNICAL CHARACTERISTICS

	VISTA SL C 1	VISTA SL C 2
Motor power supply	24V	24V
Operation cycle	Continuous	Continuous
Power input	230W	230W
Min. opening width	75 cm	80 cm
Max. opening width	255 cm	290 cm
Max. leaf weight	100 kg	80+80 kg
Max. movement speed	80 cm/sec	160 cm/sec
Bar dimens.	180x80 mm	180x80 mm
Partial opening	10-70% open. width	10-70% open. width
Anti-crushing	encoder and microprocessor	encoder and microprocessor
Operating temperature	-20°/55°C	-20°/55°C





## VISTA TL

### Automation for automatic sliding pedestrian doors.

The telescopic sliding Vista TL has been developed to allow the automation of sliding doors fitted in entrances with very limited space. It allows the automation of leaves with a maximum weight of 120 kg. Minimum opening width 800 mm and maximum 4400 mm. Control unit with programming display and autaset system for movement and torque parameters. Incorporated dual channel radio receiver. Electric locking with the holding of doors at each stop position.

Available assembled to size.



U-Link



d-track



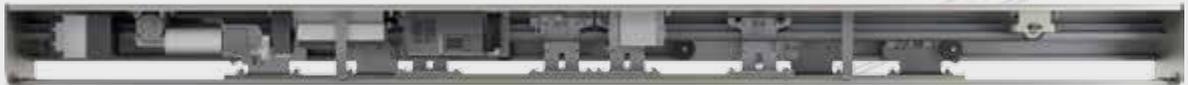
er ready



ee link



24 V



### FEATURES

- U-Link connectivity
- D-Track
- Control unit with display with simplified programming

### TECHNICAL CHARACTERISTICS

	VISTA TL2	VISTA TL4
Motor power supply	24V	24V
Operation cycle	Continuous	Continuous
Power input	230W	230W
Min. opening width	80 cm	160 cm
Max. opening width	330 cm	440 cm
Max. leaf weight	120 kg	80 kg
Max. movement speed	100 cm/sec	200 cm/sec
Bar dimens.	224x186 mm	224x186 mm
Partial opening	10-70% open. width	10-70% open. width
Anti-crushing	encoder and microprocessor	encoder and microprocessor
Operating temperature	0°/50°C	0/50°C





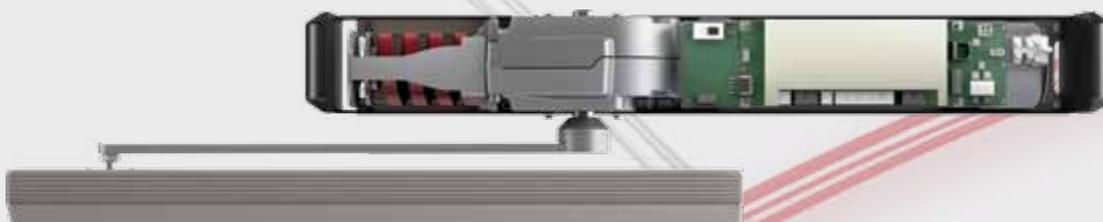
## VISTA SW MXL/SXL

Automation for automatic swing pedestrian doors.

- Range of automations for swing pedestrian doors, suitable also for automating existing entrances and ideal for intensive use and for heavy leaves with large dimensions. Available both with motorised management of opening and closing and with controlled closing with a return spring. The control unit, with a programmable display and microprocessor technology, makes it possible to control all the main functions automatically.
- Model Sw Sxl: in case of power failure, the spring always allows manual opening with spring operated self closing.



24 V



### FEATURES

- Wings up to 250kg
- Push-to-open function
- Models with motor or spring closing

### TECHNICAL CHARACTERISTICS

	VISTA SW MXL	VISTA SW SXL
Control Unit	Digital display and dip switch	Digital display and dip switch
Motor type	dunker motor	dunker motor
Shaft max output torque	85 Nm	85 Nm
Closing	with motor	return spring
Max leaf weight	250 Kg	250 Kg
Maximum opening angle	110°	110°
Opening speed	up to 70°/sec	up to 70°/sec
Closing speed	up to 40°/sec	up to 40°/sec
Emergency operation	backup batteries	spring closing/manual manoeuvre
Number of doors	1	1
Motor power supply	24 V	24 V
Time of limit switch	encoder	encoder
Clear opening	from 700 mm to 1400 mm	from 700 mm to 1400 mm
Impact reaction	electronic torque limiter	electronic torque limiter
Locking	solenoid lock	solenoid lock
Manual cycle	reversible	reversible
Use cycle	continuous	continuous
Environmental conditions	from -10°C to 50 °C	from -10°C to 50 °C
Protection rating	IP40	IP40

# Team up with us: be ahead!

Advanced solutions, with unique and exclusive features. But also simple, accessible, and close to people. Next-generation technologies designed to improve the lives of all: installers and those who use them.

This is us today: a company focused on the needs of the present, with an eye to the future. A professional and understanding company, able to take its partners by the arm and, thanks to a full access specialist approach, make them proceed at that dynamic pace allowing them to always be in the forefront. A company where the technical component is supported by the power of passion, and where engineering expertise is completed by the brilliance of lively inventiveness. Because we like to listen to you, understand you, address your needs and offer new opportunities; always giving you the best, with increasingly sophisticated tools designed to enhance performance. A fast and smart technology, always accelerating: to advance the pace of innovation and, together with you, always be a step ahead.



## Bft Spa

Via Lago di Vico, 44 - 36015 Schio (VI) ITALY  
T. +39 0445 696511 - F. +39 0445 69 65 22 - [info@bft.it](mailto:info@bft.it)

[www.bft-automation.com](http://www.bft-automation.com)



Be ahead