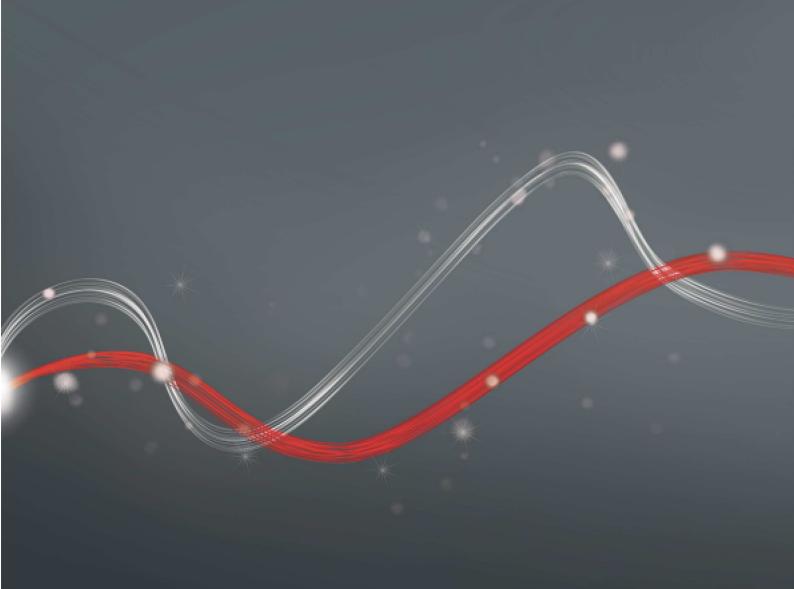




ARGO BT A





ARGO BT A



Automation systems for garage doors







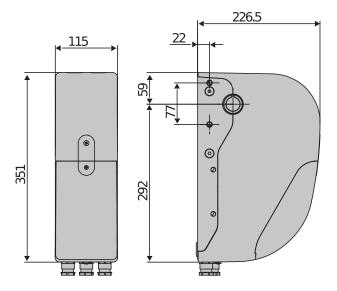












24V electromechanical operator for sectional garage doors installable in residential, industrial and commercial environments. The sturdy mechanical structure and microprocessor technology of the control unit make it possible to use the operator intensively whilst ensuring maximum reliability over time.

In addition, the D-Track torque control system and absolute encoder offer extremely precise control of leaf movement and detection of obstacles. Exclusive quick programming function of the limit switches from the ground, via remote control.

Relevant features



Limit switch based on absolute encoder technology, guaranteeing maximum reliability and stopping precision.



Exclusive encoder position reset knob for fast, safe installation.



Onboard control unit with programming display and D-Track management system and torque, speed and position control. Built-in dual-channel radio receiver. U-Link. Exclusive quick programming function for limit switch from the ground via remote control.



ARGO BT A



Automation systems for garage doors



ARGO BT A

Code	<u>Ci</u>	Name	Description	
P925258 00002	2611637	ARGO BT A 20	Operator for sectional doors with a surface area of up to 20 m ² and subject to very intensive use. Built-in courtesy light	U-Link
P925260 00002	2611642	ARGO BT A 35	Operator for sectional doors with a surface area of up to 35 m ² and subject to very intensive use. Built-in courtesy light	U-Link

	ARGO BT A 20	ARGO BT A 35
Control unit	VENERE BT A DIS ARGO	VENERE BT A DIS ARGO G
Nominal voltage	24 V	24 V
Power consumption	240 W	240 W
Type of limit switch	Absolute encoder	Absolute encoder
Door surface area	20 m ²	35 m ²
Slowdown	Yes	Yes
Locking	Mechanical	Mechanical
Release	Steel cord or cable	Steel cable
Impact reaction	D-Track	D-Track
Frequency of use	very intensive	very intensive
Protection rating	IP20	IP20
Environmental conditions	-15 ÷ 55 ℃	-15 ÷ 55 °C

RECOMMENDED ACCESSORIES

	<u>Cp</u> D114093 00003 - <u>Ci</u> 2607539 <u>RADIUS LED BT A R1</u>		<u>Cp</u> P111782 - <u>Ci</u> 2601411 <u>COMPACTA A20-180</u>			
	Flashing light with incorporated antenna for motors with 24 V power supply.		Pair of photocells adjustable 180° horizontally. 20 metre range. 12-33 VAC/15-35 VDC power supply.			
	Cp N733148 - Ci 2600920 COR 30	1	<u>Cp</u> N733339 - <u>Ci</u> 2600966 <u>PIG 18/ULISSE S</u>			
	Z30 gear kit with accessories for industrial sectional doors, for 1 $^{\circ}$ (25,4 mm) shafts	00/	Z18 pinion gear for reduction on industrial sectional doors, for 1 " (25,4 mm) shafts			
ز	Cp N733421 - Ci 2600967 RCA		<u>Cp</u> N733422 - <u>Ci</u> 2600457 RCAL			
	Lever release with steel cable, length 3,5 m. Compatible with BOX.	,	Lever release with steel cable, length 7 m. Compatible with BOX.			
To the second	Cp P125005 - Ci 2600078 BT BAT		<u>Cp</u> P111407 - <u>Ci</u> 2601360 <u>FALCON</u>			
	Back-up battery kit for HYDRA N, ARGO, VENERE BT A DIS		Industrial presence sensor installable up to 7 m.			







EasyAXS







The new connectivity solution which boosts the potential of BFT products and services to make access automations smarter and easier to use for both installers and end users.



WITH A SMART SOLUTION FOR ACCESSING THEIR

HOMES

Somfy TaHoma







MOBILE MODULE

+ ANTENNA + SIM

EASY TO CONNECT

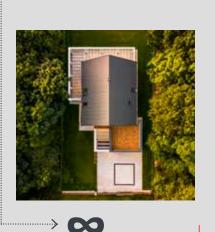


































AN UPDATED VERSION OF U-LINK TO GIVE YOU EVEN MORE FUNCTIONALITY



Scalable

You can add as many devices as you want



Intuitive

Easy to install and to use



Functional

Settings can be controlled and firmware updated remotely using dedicated applications



Practical

Works with or without an internet connection



Flexible

It allows you to create groups of interconnected products

U-Link, the exclusive **BFT** technology platform has evolved to offer improved interaction with the latest generation of technological ecosystems. Its ability to interface with all home access automation access devices has been expanded, meaning it is now a very useful tool for installers. It is also a faster communication protocol with increased security for communicating information.

It allows you to save even more time, checking everything very easily and giving you even more peace of mind.









A NEW AND EVEN MORE SECURE RADIO PROTOCOL



Secure

By transmitting data protected by a cryptographic key



Easy

Pairing a remote control with a receiver can be done easily by scanning the QR code and using the dedicated app

U-Security is the new technology from **BFT** which incorporates encrypted rolling code thanks to the encryption key which masks the remote control code, meaning that it is impossible to clone a BFT remote control using another brand's model.

The functions of the **Er Ready** system are incorporated and a new procedure is also available for programming remote controls by scanning a QR CODE and using a special app. All products featuring this technology are REPLAY, so they can transmit the code to another BFT remote control using a combination of keys.



Universal

The radio protocol is also compatible with the previous generation of receivers







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