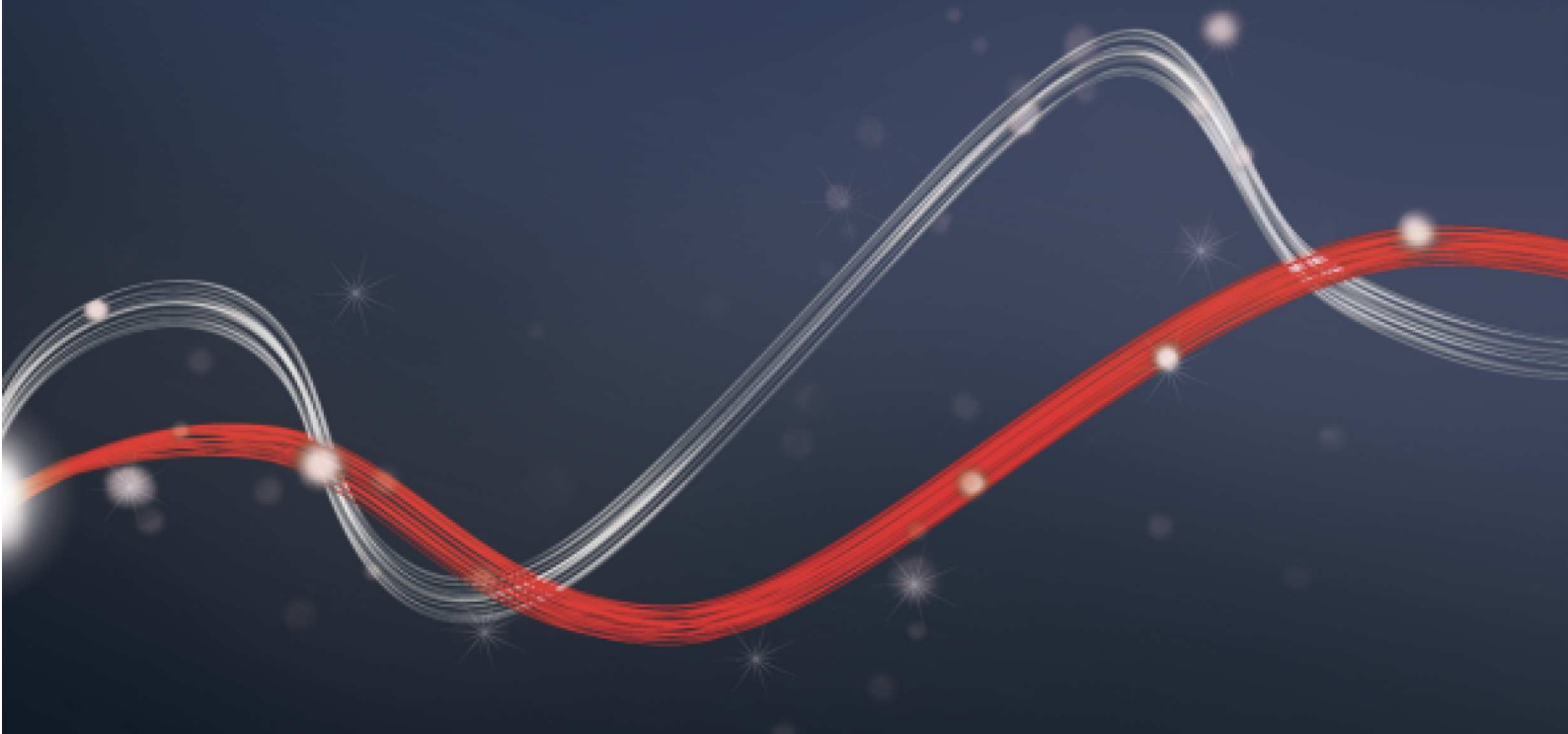




Be ahead

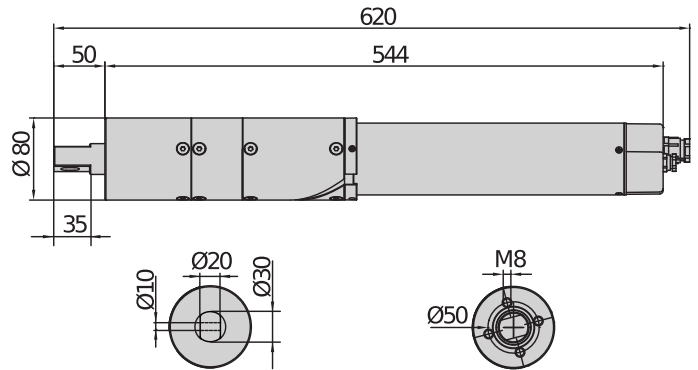


HIDE SW





Electromechanical automation systems for swing gates



Disappearing completely, it enables keeping the look of the gates "clean" while remaining a fundamental element of operational performance. The Hide range includes an entire outfit of accessories needed to install the gate completely, such as the top and bottom hinges. Residential 24V operator for gates of up to 150 kg in weight, able to integrate completely within the jambs of swing gates.

Relevant features



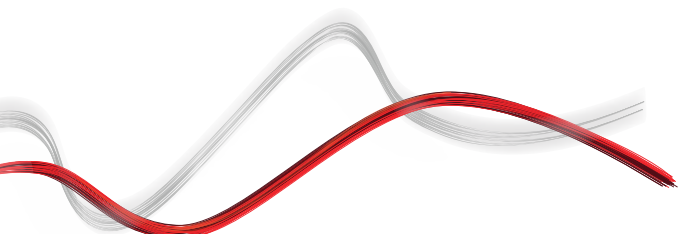
Its cylindrical shape of maximum outside diameter 80mm allows it to be installed rapidly in the jamb of the leaf. The pre-wiring enables fast, user-friendly electrical connection to the control unit.



Hide SW is able to withstand the most severe weather conditions and wind, allowing operation even of solid gates equal to 3m² at up to 120 km/h (class 2, EN13241).



The LIBRA CB HIDE control unit is able to optimize the operator functions, allowing separate management of the motors in the times for working, torque control and slowing down, calibrating to the actual needs thanks to the built-in "D-Track" function.





Electromechanical automation systems for swing gates

HIDE SW

Code	Ci	Name	Description
P930124 00001	2601025	HIDE SW	Disappearing irreversible electromechanical operator 24 V for swing gates weighing up to 150 kg and 2 m long. Absolute encoder limit switch
P930124 00002	2612751	HIDE SW SLAVE	24 V concealed electromechanical operator for swing gates up to 150 kg in weight and 2 m in length. Absolute encoder limit switch

LIBRA CB HIDE: Control panel with display for 1 or 2 HIDE SW series operators

Cp D113742 00002 - Ci 2600914 - LIBRA CB HIDE - Recommended



- Control panel with display for 1 or 2 HIDE SW series operators
- Application: control panel for one or two HIDE SW operators
- Card power supply: 230 V single-phase
- Operators power supply: 24Vdc 200W max each operator
- Main functions: automatic re-closing, fast closing, partial opening, deadman feature, pulse blocking, separate opening/closing
- Main features: removable terminal blocks, programming with display and incorporated dual channel receiver, anti-crushing, slowdown during opening and closing and electronic self-learning, D-TRACK torque control system

	HIDE SW	HIDE SW SLAVE
Control unit	LIBRA CB HIDE	CB HIDE
Board power supply	230 V	V
Motor voltage	24 V	24 V
Power consumption	40 W	40 W
Max. width of door/gate wing	2 m	2 m
Max. weight of door/gate wing	150 kg	150 kg
Maximum angle	110 °	110 °
Cycle time	12 s	12 s
Type of limit switch	Absolute encoder	Absolute encoder
Slowdown	Yes	Yes
Locking	Electromechanical	Electromechanical
Release	Steel cable	Steel cable
Impact reaction	D-Track	D-Track
Frequency of use	intensive	intensive
Protection rating	IP45	IP45
Environmental conditions	-20 ÷ 60 °C	-20 ÷ 60 °C

VITAL ACCESSORIES



Cp N999526 - Ci 2601410 HIDE HINGE SUP

Top hinge for the installation of HIDE SW series operator



Cp N999524 - Ci 2601026 HIDE HINGE INF

Bottom fixed hinge for the installation of HIDE SW series operator

RECOMMENDED ACCESSORIES



Cp D114093 00003 - Ci 2607539 RADIUS LED BT A R1

Flashing light with incorporated antenna for motors with 24 V power supply.



Cp P111782 - Ci 2601411 COMPACTA A20-180

Pair of photocells adjustable 180° horizontally. 20 metre range. 12-33 VAC/15-35 VDC power supply.



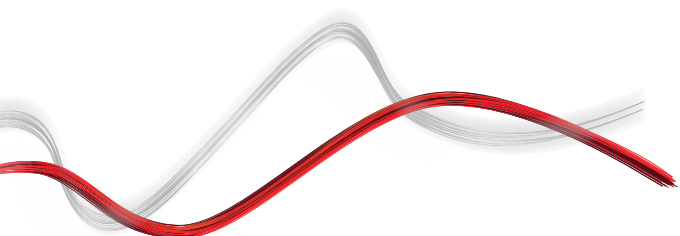
Electromechanical automation systems for swing gates

RECOMMENDED ACCESSORIES



Cp P125005 - **Ci** 2600078
BT BAT

Back-up battery kit for HYDRA N, ARGO, VENERE BT A DIS





Electromechanical automation systems for swing gates

EasyAXS

EASY CONNECT. EASY ACCESS.



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.





Electromechanical automation systems for swing gates

EASY TO CONNECT

WIFI MODULE



→ 10/15 metres

WIFI MODULE + ANTENNA



→ 20/25 metres

MOBILE MODULE + ANTENNA + SIM



→ ∞



**PLUG&PLAY
INSTALLATION**



**ALWAYS
CONNECTED**



**EVEN MORE
CONNECTIVITY**



**EASY TO SET UP
FOR INSTALLERS**



**EASY TO CONTROL
FOR CUSTOMERS**





Electromechanical automation systems for swing gates



U-LINK 2.0

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.



Electromechanical automation systems for swing gates

U-SECURITY

A NEW AND EVEN MORE SECURE RADIO PROTOCOL



- **Secure**
By transmitting data protected by a cryptographic key

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.



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



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



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