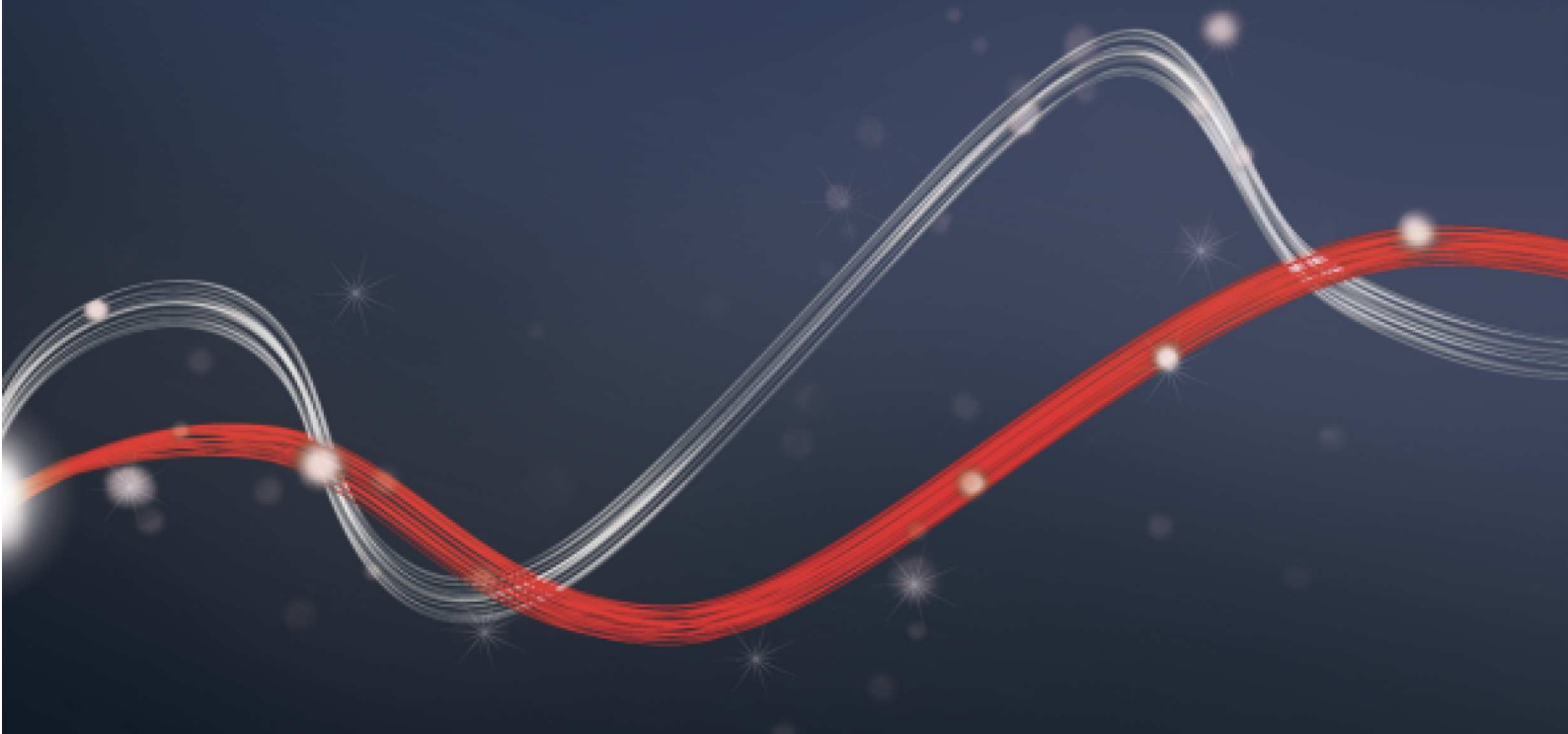




Be ahead



B-EBA 10





B-EBA - Expansion boards



Expansion module for BFT operators with U-Link platform for wirelessly integrating motors into a Somfy Thahoma "Connected Home" automation network. It controls operators for sliding and swing gates, as well as garage door motors. It handles Start, Open and Close commands. The motor still receives commands from BFT remote controls. The motor receiver remains active and still stores the standard number of BFT remote controls.

It receives commands from Somfy iO two-way and iO one-way remote controls. It can manage an unlimited number of remote controls via the iO two-way protocol and up to 10 iO one-way remote controls.

It integrates with the Thahoma User Interface and receives commands from it and displays the position of the gate. It can be paired with the Somfy Thahoma device in just a few simple steps.

Relevant features



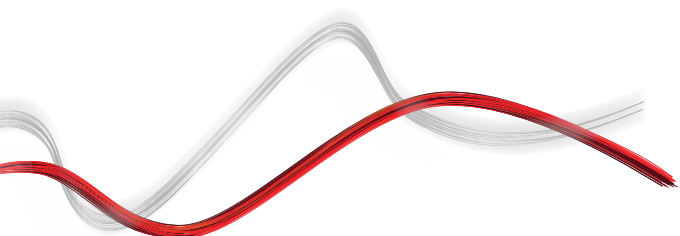
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B-EBA - Expansion boards

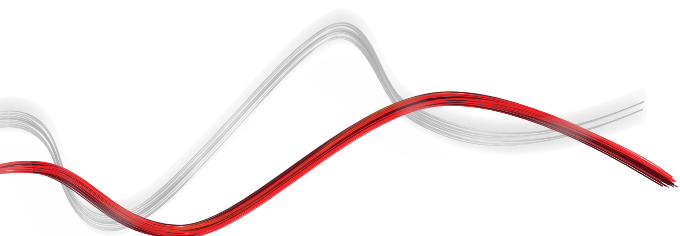


Relevant features



Easy

It can be paired with the Somfy Tahoma device in just a few simple steps.





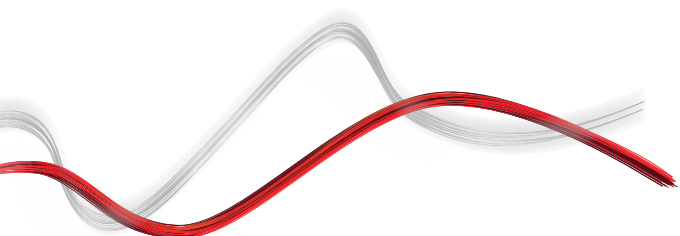
B-EBA - Expansion boards



B-EBA IO

Code	Ci	Name	Description
R400010	2611784	B EBA IO HOMECONTROL DRIVER BFT KIT	KIT containing a B EBA iO expansion card for connecting with the wireless iO Homecontrol protocol and two BFT Mitto B RCBD4 remote controls.

B EBA IO HOMECONTROL DRIVER BFT KIT	
Operating band	868 ÷ 870 MHz
Transmitting power	10 dBm
Reception sensitivity	-105 dBm
Number of one-way remote controls which can be stored	10
Number of two-way remote controls which can be stored	unlimited
Environmental conditions	-20 ÷ 50 °C





B-EBA - Expansion boards



Empowered by U-LINK

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.

1



EASY TO CONNECT



PLUG&PLAY
CONNECTIVITY MODULE
FOR QUICKLY CONNECTING
BFT SOLUTIONS



2

EASY TO SET UP



CONFIGURATION
AND
MANAGEMENT OF
THE MOTOR WITH
THE **EasyAXS app**

3

EASY TO CONTROL



TaHoma app
TO PROVIDE CUSTOMERS
WITH A SMART SOLUTION
FOR ACCESSING THEIR
HOMES





B-EBA - Expansion boards



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**





B-EBA - Expansion boards



Empowered by
U-LINK



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.



B-EBA - Expansion boards



Empowered by
U-LINK

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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