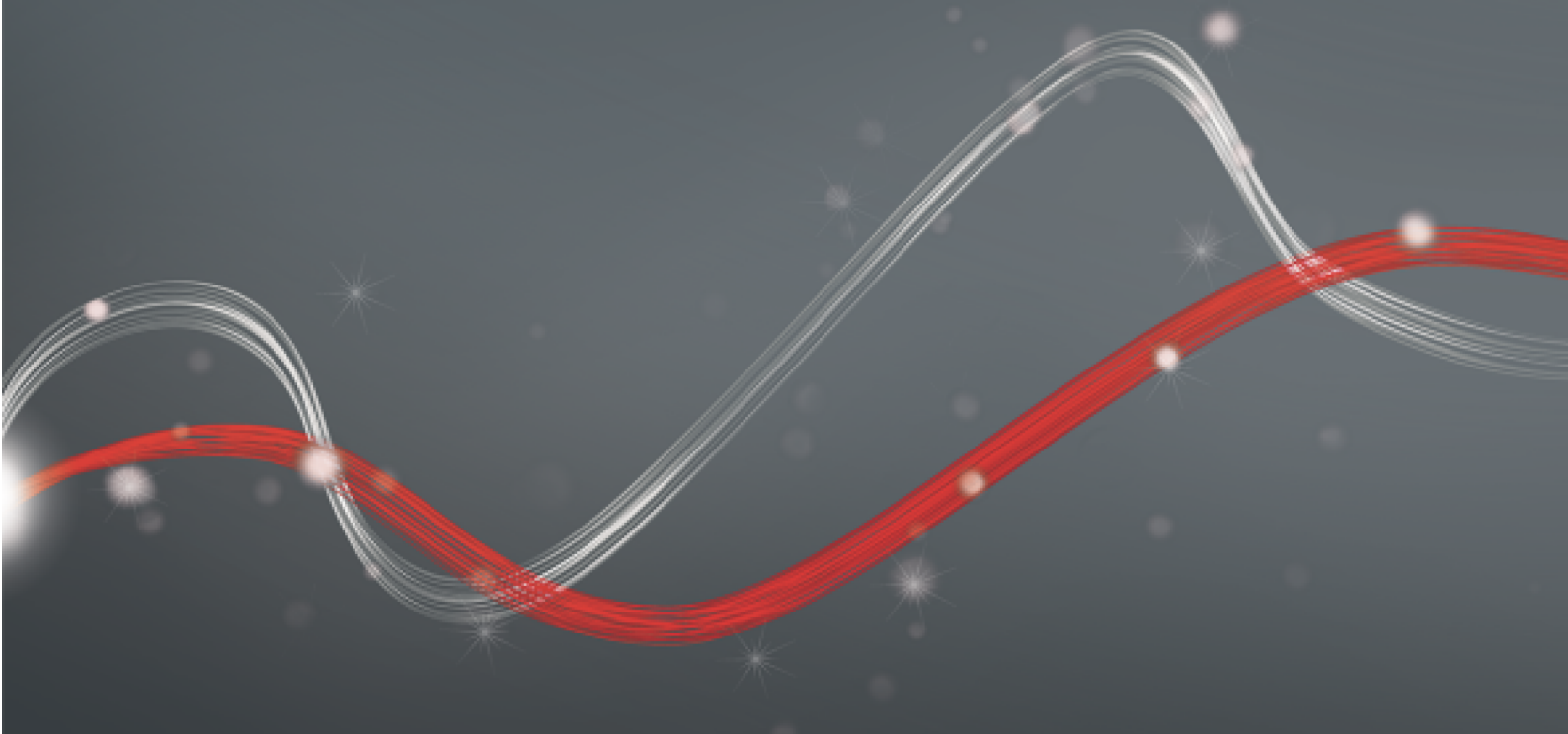




Be ahead

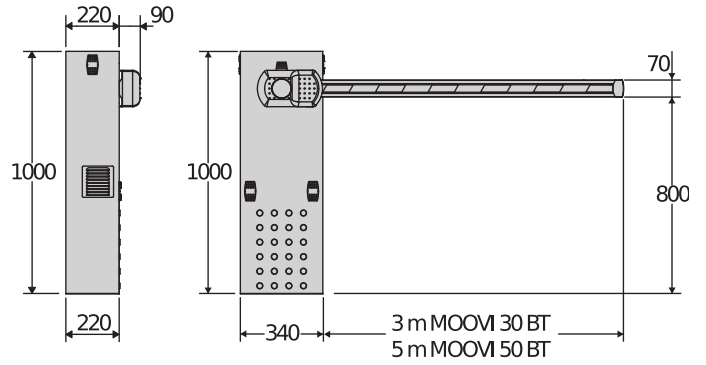
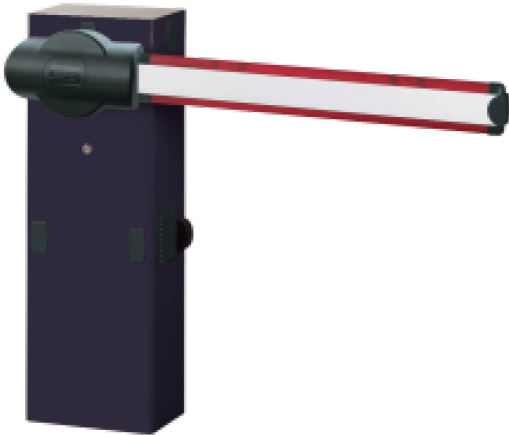


MOOVI





Automatic barriers - road barriers



Range of barriers for very intensive use, for clear openings up to 6 m.
The wide range of accessories available makes them ideal in any context.

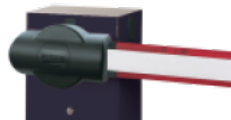
Relevant features



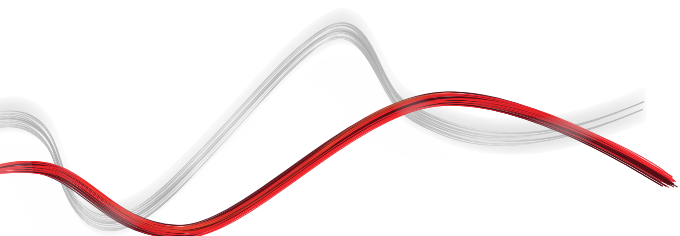
Control unit with programming display and built-in dual channel radio receiver.



They enable useful passages up to 6 m to be covered thanks to the new round boom



Also available in Moovi 305 rapid version with opening speed of 1.5s (plus slowing) and intensive use.

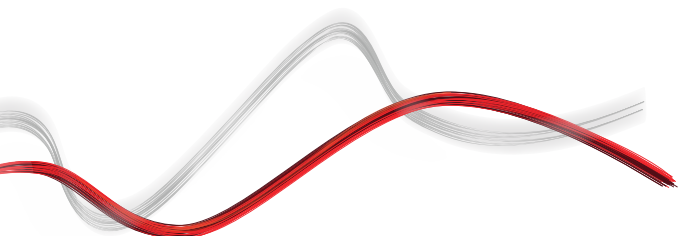




Automatic barriers - road barriers

MOOVI

Code	Name	Description
P940062 00002	MOOVI 30	Barrier with 230 V motor power supply for clear opening up to 3 m and opening time 4 s. Impact resistance by means of Sensitive edge. Grey RAL 7015 Control unit with display and built-in receiver
P940062 00102	MOOVI 30 RAL	Barrier with 230 V power supply for clear opening up to 3 m and opening time 4 s. Impact resistance by means of Sensitive edge. RAL colour as requested Control unit with display and built-in receiver
P940063 00002	MOOVI 30 RMM	Barrier with 230 V motor power supply for clear opening up to 3 m and opening time 4 s. Impact resistance by means of encoder. Grey RAL 7015 Control unit with display and built-in receiver
P940063 00102	MOOVI 30 RMM RAL	Barrier with 230 V power supply for clear opening up to 3 m and opening time 4 s. Impact resistance by means of encoder. RAL colour as requested Control unit with display and built-in receiver
P940064 00002	MOOVI 30S	Barrier with 230 V motor power supply for clear opening up to 3 m and opening time 1.5+ral s. Impact resistance by means of encoder. Grey RAL 7015 Rapid barrier
P940064 00102	MOOVI 30S RAL	Barrier with 230 V power supply for clear opening up to 3 m and opening time 1.5+ral s. Impact resistance by means of encoder. RAL colour as requested Rapid barrier
P940031 00002	MOOVI 30S INOX	Barrier with 230 V power supply for openings of up to 3 m and opening time of 1.5+ral s. Impact resistance via encoder. Stainless steel structure Rapid barrier
P940065 00002	MOOVI 60	Barrier with 230 V motor power supply for clear opening up to 6 m and opening time 8 s. Impact resistance by means of Sensitive edge. Grey RAL 7015 Control unit with display and built-in receiver
P940065 00102	MOOVI 60 RAL	Barrier with 230 V power supply for clear opening up to 6 m and opening time 8 s. Impact resistance by means of Sensitive edge. RAL colour as requested Control unit with display and built-in receiver
P940066 00002	MOOVI 60 RMM	Barrier with 230 V motor power supply for clear opening up to 6 m and opening time 8 s. Impact resistance by means of encoder. Grey RAL 7015 Control unit with display and built-in receiver
P940066 00102	MOOVI 60 RMM RAL	Barrier with 230 V power supply for clear opening up to 6 m and opening time 8 s. Impact resistance by means of encoder. RAL colour as requested Control unit with display and built-in receiver
P940066 00004	MOOVI 60RMM INOX	Barrier with 230 V power supply for openings of up to 6 m and opening time of 8 s. Impact resistance via encoder. Stainless steel structure Control unit with display and built-in receiver
P940027 00004	MOOVI 30 RMM INOX	Barrier with 230 V power supply for openings of up to 3 m and opening time of 8 s. Impact resistance via encoder. Stainless steel structure Control unit with display and built-in receiver





Automatic barriers - road barriers

ALPHA BOM: Built-in control unit for Moovi barrier

OPAALPHA_BOM - ALPHA BOM - Recommended

- Built-in control unit for Moovi barrier
- Integrated dual-channel receiver
- Dip switch programming, potentiometers

LEO MV D: Control unit for MOOVI

D113726 00002 - LEO MV D - Recommended

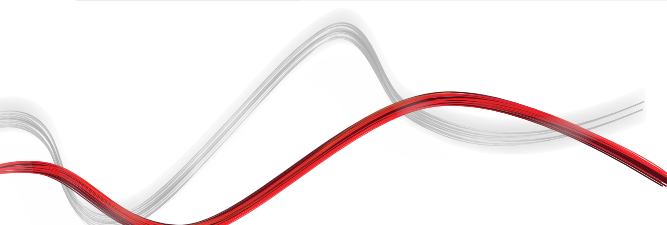


- Main features: integrated dual-channel receiver, slowdown during opening and closing
- Display programming

	MOOVI 30	MOOVI 30 RAL	MOOVI 30 RMM	MOOVI 30 RMM RAL	MOOVI 30S	MOOVI 30S RAL
Clear opening	3 m	3 m	3 m	3 m	3 m	3 m
Control unit	ALPHA BOM	ALPHA BOM	LEO MV D	LEO MV D	LEO MV D	LEO MV D
Motor power supply	230 V	230 V	230 V	230 V	230 V	230 V
Power consumption	300 W	300 W	300 W	300 W	300 W	300 W
Type of limit switch	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic
Slowdown			Yes	Yes	Yes	Yes
Locking	Mechanical	Mechanical	Mechanical	Mechanical	Mechanical	Mechanical
Release	Personal key	Personal key	Personal key	Personal key	Personal key	Personal key
Impact reaction	Sensitive edge	Sensitive edge	encoder	encoder	encoder	encoder
Frequency of use	Semi intensive	Semi intensive	Semi intensive	Semi intensive	intensive	intensive
Protection rating	IP24	IP24	IP24	IP24	IP24	IP24
Environmental conditions	-20 ÷ 50 °C	-20 ÷ 50 °C	-20 ÷ 50 °C	-20 ÷ 50 °C	-20 ÷ 50 °C	-20 ÷ 50 °C

	MOOVI 30S INOX	MOOVI 60	MOOVI 60 RAL	MOOVI 60 RMM	MOOVI 60 RMM RAL	MOOVI 60RMM INOX
Clear opening	3 m	6 m	6 m	6 m	6 m	6 m
Control unit	LEO MV D	ALPHA BOM	ALPHA BOM	LEO MV D	LEO MV D	LEO MV D
Motor power supply	230 V	230 V	230 V	230 V	230 V	230 V
Power consumption	300 W	300 W	300 W	300 W	300 W	300 W
Type of limit switch	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic
Slowdown	Yes			Yes	Yes	
Locking	Mechanical	Mechanical	Mechanical	Mechanical	Mechanical	Mechanical
Release	Personal key	Personal key	Personal key	Personal key	Personal key	Personal key
Impact reaction	encoder	Sensitive edge	Sensitive edge	encoder	encoder	encoder
Frequency of use	intensive	Semi intensive	Semi intensive	Semi intensive	Semi intensive	Semi intensive
Protection rating	IP24	IP24	IP24	IP24	IP24	IP24
Environmental conditions	-20 ÷ 50 °C	-20 ÷ 50 °C	-20 ÷ 50 °C	-20 ÷ 50 °C	-20 ÷ 50 °C	-20 ÷ 50 °C

	MOOVI 30 RMM INOX
Clear opening	3 m
Control unit	LEO MV D
Motor power supply	230 V
Power consumption	300 W
Type of limit switch	Electronic
Slowdown	Yes
Locking	Mechanical
Release	Personal key

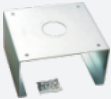
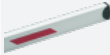
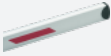















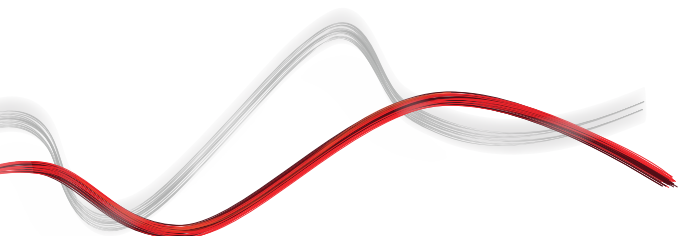


Automatic barriers - road barriers

	MOOVI 30 RMM INOX
Impact reaction	encoder
Frequency of use	Semi intensive
Protection rating	IP24
Environmental conditions	-20 + 50 °C

RECOMMENDED ACCESSORIES








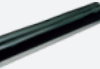





	D730251 - CBO Base plate for mod. MOOVI - GIOTTO		N728033 - AQ3 Complete 3 metre rectangular boom for GIOTTO and MOOVI
	N728034 - AQ5 Complete 5 metre rectangular boom for GIOTTO and MOOVI		N999507 - OMEGA AQ Pack of accessories for installation of 3/5 m rectangular boom for MOOVI/GIOTTO
	N999509 - OMEGA AQ 5/STEEL Pack of accessories for installation of 3/5 m rectangular boom for MOOVI INOX		N728031 - AT3 Complete 3 metre round boom for MOOVI/GIOTTO
	N728032 - AT5 Complete 5 metre round boom for MOOVI/GIOTTO		N728038 - AT6 Complete 6 metre round boom for MOOVI/GIOTTO
	N999513 - OMEGA AT Pack of accessories for installation of 3/5 m round boom for MOOVI/GIOTTO		P120023 - FAF 2 Rest fork for booms. For bolting to ground.
	N999608 - ACTR Pack of 12 additional reflective labels (1 pack already included with each boom)		N728051 - ART 90 Q 90° articulated joint for Moovi and Giotto booms. Max 4m clear passage.
	D573003 - SB Aluminium skirt for road barrier booms. Price per linear metre (Calculate length of useful passage minus 40cm)		P120001 00001 - KIT LIGHT Lights on boom 3 - 4.5 m
	P120001 00002 - KIT LIGHT1 Lights for booms over 4.5 m		P120028 00001 - PCA N3 Top and bottom rubber cover profile for booms of 3 m max.

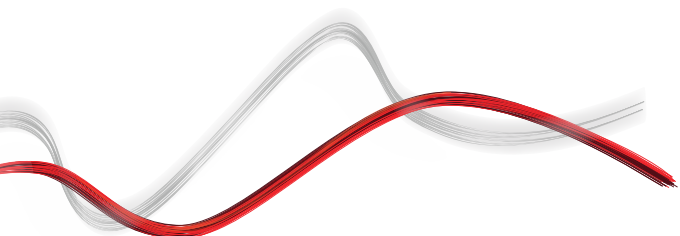




Automatic barriers - road barriers

RECOMMENDED ACCESSORIES

	P120028 00002 - PCA N4 Top and bottom rubber cover profile for booms of 4 m max.		P120028 00003 - PCA N5 Top and bottom rubber cover profile for booms of 5 m max.
	P120028 00004 - PCA N6 Top and bottom rubber cover profile for booms of 6 m max.		P125025 - FAF 2R
	P120026 - ZFAF2 Additional anchor plates for cementing FAF2 forks to ground.		D940007 - GAM Mobile rest leg for BGV barrier boom (not usable on BGV 30)
	D940008 - GA AQ AT Movable support leg for AQ or AT booms (on MOOVI, MICHELANGELO and GIOTTO barriers) -		D940009 - GAMA AQ AT Dampened movable support leg for AQ or AT booms (on MOOVI, MICHELANGELO and GIOTTO barriers) -
	N190104 - BIR C Rubber safety edge (H 30 mm), price per m		P111401 00001 - VENTIMIGLIA NS Infrared device for BIR C or BAR C safety edges (conforms to EN 12978 Standard)
	P120018 - THERMO Thermostatically controlled heating element for use of GIOTTO BT A, MOOVI, MICHELANGELO BT A barriers to ambient temperatures of -40°C		P111376 - SCS 1 Expansion card
	P111001 00003 - RME 2 230 V dual channel metal object detector with installation base		D110926 00001 - SPIRA 2X1 Magnetic loop 2 x 1 m





Automatic barriers - road barriers

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



Automatic barriers - road barriers

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.



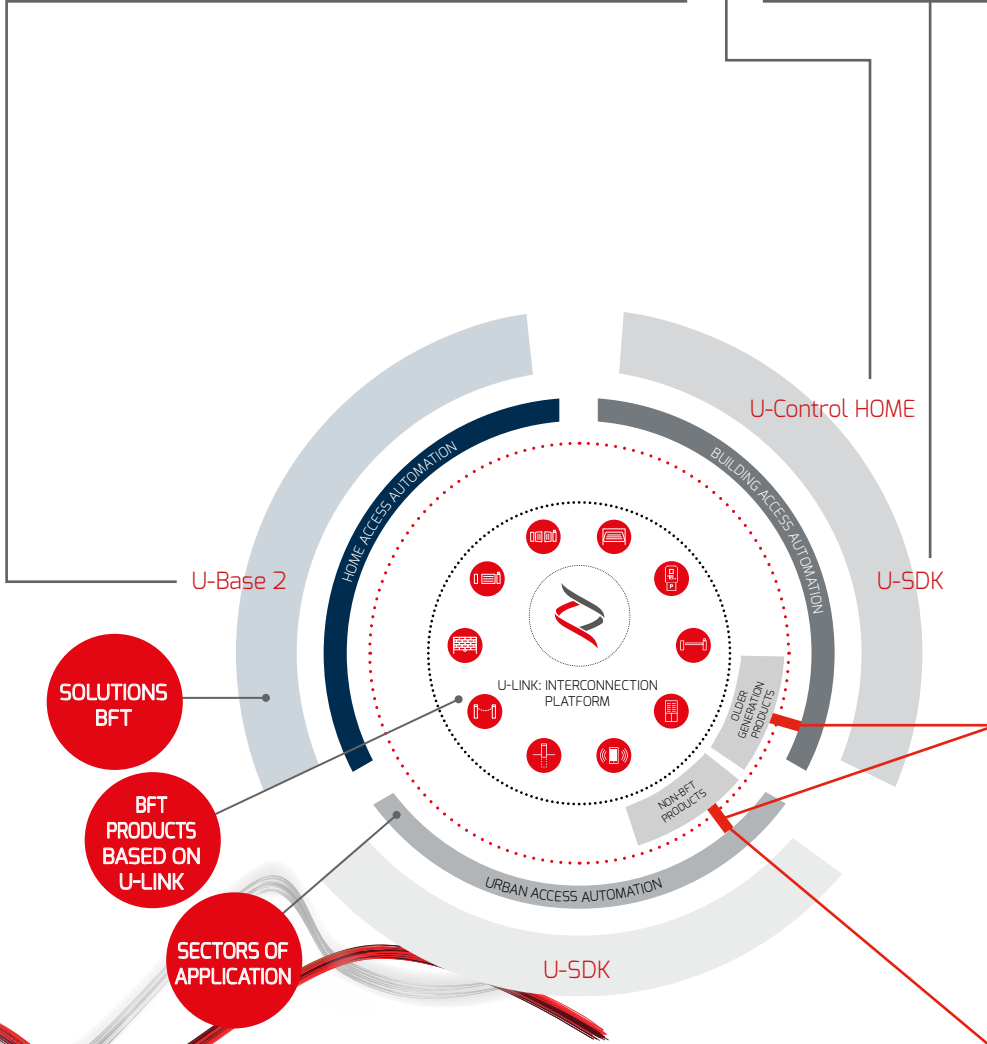
Clonix U-Link
Connect non-native U-Link and non-BFT products to U-Link systems.

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.



SOLUTIONS BFT

BFT PRODUCTS BASED ON U-LINK

SECTORS OF APPLICATION

