# MOOVI

**· PRODUCT**

· PLUS

· TECHNICAL FEATURES

· ACCESSORIES

· DISCOVER U-LINK

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## MOOVI

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| 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 sec . Impact resistance by means of sensitive edge. Grey RAL 7015 |
| P940062 00102 | MOOVI 30 RAL | Barrier with 230 V power supply for clear opening up to 3 m and opening time 4 sec . Impact resistance by means of sensitive edge. RAL colour as requested |
| P940063 00002 | MOOVI 30 RMM | Barrier with 230 V motor power supply for clear opening up to 3 m and opening time 4 sec . Impact resistance by means of encoder. Grey RAL 7015 |
| P940063 00102 | MOOVI 30 RMM RAL | Barrier with 230 V power supply for clear opening up to 3 m and opening time 4 sec . Impact resistance by means of encoder. RAL colour as requested |
| P940064 00002 | MOOVI 30S | Barrier with 230 V power supply for useful passage up to 3 m and opening time 1.5+slow sec. Impact reaction via . RAL 7015 grey colour |
| P940064 00102 | MOOVI 30S RAL | Barrier with 230 V power supply for clear opening up to 3 m and opening time 1.5+slow sec . Impact resistance by means of encoder. RAL colour as requested |
| P940031 00002 | MOOVI 30S INOX | Barrier with 230 V power supply for clear opening up to 3 m and opening time 1.5+slow sec . Impact resistance by means of encoder. Stainless steel structure |
| P940065 00002 | MOOVI 60 | Barrier with 230 V power supply for useful passage up to 6 m and opening time 8 sec. Impact reaction through . RAL 7015 grey colour |
| P940065 00102 | MOOVI 60 RAL | Barrier with 230 V power supply for clear opening up to 6 m and opening time 8 sec . Impact resistance by means of sensitive edge. RAL colour as requested |
| P940066 00002 | MOOVI 60 RMM | Barrier with 230 V motor power supply for clear opening up to 6 m and opening time 8 sec . Impact resistance by means of encoder. Grey RAL 7015 |
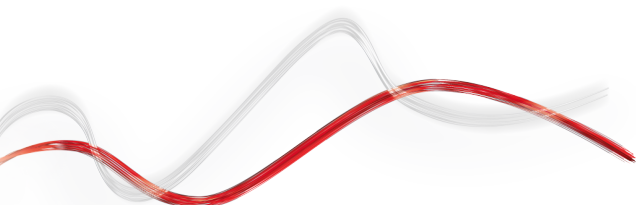
**· PRODUCT**

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| Code | Name | Description |
|------|------|-------------|
| **P940066 00102** | **MOOVI 60 RMM RAL** | Barrier with 230 V power supply for clear opening up to 6 m and opening time 8 sec . Impact resistance by means of encoder. RAL colour as requested |
| **P940066 00004** | **MOOVI 60RMM INOX** | Barrier with 230 V power supply for clear opening up to 6 m and opening time 8 sec . Impact resistance by means of encoder. Stainless steel structure |
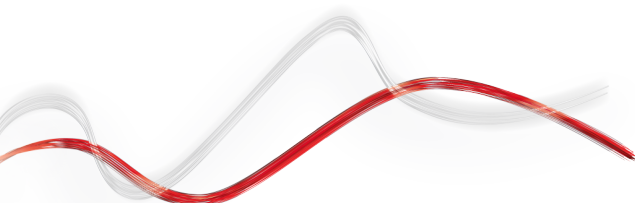
## PLUS



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 30S rapid version with opening speed of 1.5s (plus slowing) and intensive use.
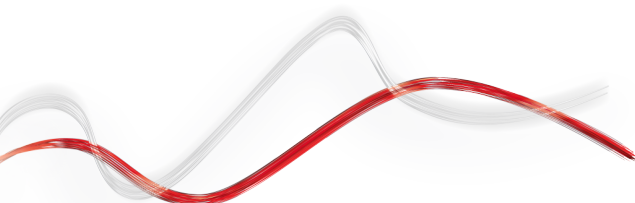
# MOOVI

| | MOOVI 30 | MOOVI 30 RMM MOOVI 30S MOOVI 30S RAL MOOVI 30S INOX | MOOVI 60 | MOOVI 60 RMM | MOOVI 60RMM INOX |
|---|---|---|---|---|---|
| Useful passage | 3 m | 3 m | 6 m | 6 m | 6 m |
| Control unit | ALPHA BOM | LEO MV D | ALPHA BOM | LEO MV D | |
| Motor power supply | 230 V | 230 V | 230 V | 230 V | 230 V |
| Type of limit switch | electric, incorp. and adjustable | electric, incorp. and adjustable | electric, incorp. and adjustable | electric, incorp. and adjustable | electric, incorp. and adjustable |
| Slowdown | | adjustable | | adjustable | |
| Locking | mechanical | mechanical | mechanical | mechanical | mechanical |
| Release | personal release key | personal release key | personal release key | personal release key | personal release key |
| Frequency of use | semi-intensive | semi-intensive | semi-intensive | semi-intensive | semi-intensive |
| Environmental conditions | from -20 °C to 50 °C | | | | |
| Protection rating | IP24 | | | | |



220  90
1000
220

70
1000
800
340   3 m MOOVI 30
5 m MOOVI 50
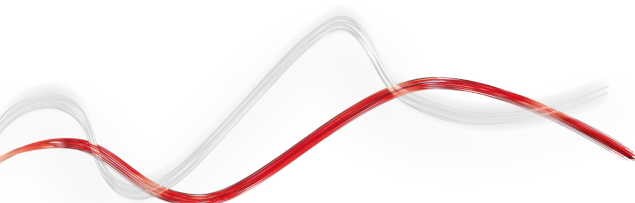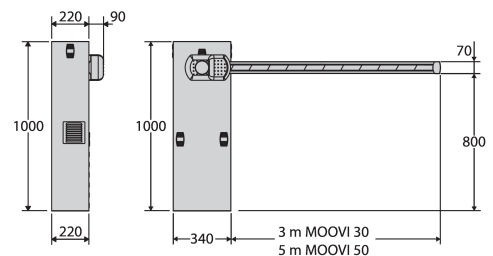
# MOOVI

| | Code | Name | | Description |
|---|---|---|---|---|
| | 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 S/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 |
| | P120031 | **PRM** | new | Hand protection kit against cutting, for MOOVI |
| | P120004 | **MOOVI PRM KIT** | PHASE OUT | Hand protection kit against cutting, for KIT MOOVI PRM |
| | P120023 | **FAF 2** | | Rest fork for booms. For bolting to ground. |
| | P120023 00100 | **FAF 2 RAL** | | Fixed rest fork for booms with customised RAL colour. For bolting to ground. |
| | P123025 | **B 00 R02** | | Wall mounting for B LTA series flashing beacons |
| | P120002 | **MOOVI 130 KIT** | PHASE OUT | Kit for fixing external photocell to column KIT MOOVI 130 |
| | D111904 | **MITTO B RCB02 R1** | | Transmitter with 2 channels. Range 50/100 m. Power supply 12 V with 1 battery type 23 A |
| | D831081 | **CMS** | | Sign |

| | Code | Name | | Description |
|---|---|---|---|---|
| | N999608 | **ACTR** | new | 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 or 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. |
| | 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. |
| | P120025 00100 | **FAF 2R RAL** | | Fixed rest fork for booms with customised RAL colour. For bolting to ground. |
| | 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) |

| | Code | Name | | Description |
|---|---|---|---|---|
| | P120018 | **THERMO** | | Thermostat controlled heating element for use with MOOVI barriers - THERMO |
| | P111376 | **SCS 1** | | Serial board for connection to zone and opposing leaves for control units with display While stocks last |
| | P111001 00003 | **RME 2** | | 230Vac dual channel metal object detector Supplied with RME 2 installation base |
| | P111274 | **RME 1 BT** | | 24Vac single channel metal object detector with installation base |
| | D110926 00001 | **SPIRA 2X1** | | Magnetic loop 2 x 1 m |
| | P111537 | **ERIS A30** | new | Pair of wireless photocells with possibility of management of an IR or resistive active safety edge. Possibility of directing the beam 180 ° horizontally and 20 ° vertically. Range 30 m. Power supply 24 V ac/dc. |
| | P111526 | **DESME A15** | new | Coppia di fotocellule autoallineanti. Portata 30 m. Alimentazione 24 V ac/dc. |
| | P111527 | **DESME A15 O** | new | Coppia di fotocellule orientabili di  in orizzontale e di  in verticale. Segnale infrarosso sincronizzato per evitare ogni possibilità di accecamento. Portata  . Alimentazione  ac/dc. |
| | P111528 | **THEA A15 O.PF** | new | Pair of orientable photocells with integrated flashing beacon Beam can be oriented 40° horizontally and 10° vertically. Synchronised infrared signal to avoid any possibility of accidental dazzling. Range 30 m. Power supply 24 V ac/dc. For external application. |
| | P903018 | **PHP** | new | Pair of aluminium posts for THEA/DESME series photocells Height 522 mm |
| | P903025 | **PHP ADA** | new | Pair of adapters for the installation of AKTA photocells on PHP posts |
| | P903019 | **PHP2** | new | Pair of double aluminium posts for THEA/DESME series photocells. Height 522 mm |
| | P121023 | **Q.BO KEY WM AV** | new | Vandalproof key selector with double contact, for outdoor use. Metal structure. |
| | P121024 | **Q.BO TOUCH** | new | Wireless digital touch button panel 433Mhz rolling code. |

# MOOVI

| | Code | Name | Description |
|---|---|---|---|
| | D113746 00003 | **GSM RECEIVER** | GSM receiver. Enables the operation of an automation system with a free phone call |
| | D113748 00002 | **RADIUS B LTA 230 R1** | Flashing light with incorporated antenna for motors with power supply 230 V. |
| | D113718 00002 | **CLONIX 4 RTE** | External 4-channel 433 MHz rolling code receiver. Power relay outputs (16A 230v) |
| | D113674 00001 | **CLONIX 2E** | CLONIX 2E 433 MHZ dual channel external receiver with rolling code (to be used if there is no CLONIX receiver in the system) |
| | D113808 00003 | **CLONIX UNI AC U-LINK 230V** new | 433Mhz external receiver with 3 outputs: 2 with NO contact and one NO/NC configurable. Compatible with U-LINK protocol (with 3 connection slots). Power supply 230V, 2048-position memory |
| | D113807 00002 | **CLONIX 2E AC U-LINK 230** new | 433Mhz external receiver with 2 outputs with NO contact. Compatible with U-LINK protocol (with 3 connection slots). Power supply 230V, 2048-position memory |
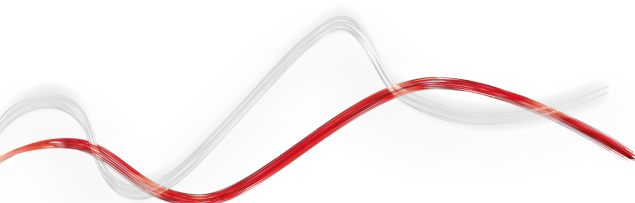
# What is U-Link?

The innovative technology that gives you new power

An exclusive Bft innovation: U-Link (Universal Link) is an exclusive Bft platform that allows the creation of technological ecosystems. In Home Automation Access, it allows communication with all the home access automation devices of any brand. So you save time and can control everything with ease, without any worries.

## It is intuitive
Easy to install and use

## It is scalable
Allows an unlimited number of devices to be added

## It is flexible
Allows the creation of groups of interconnected products

## It is practical
Works with or without a web connection

## It is functional
Parameters can be controlled remotely via dedicated applications

www.bft-automation.com

**BFt**

# MOOVI

BUILDING
ACCESS AUTOMATION

· PRODUCT          · PLUS          · TECHNICAL FEATURES          · ACCESSORIES

· **DISCOVER U-LINK**

## All in one scheme: discover this amazing technology

A unique platform allowing the creation of technological ecosystems offering a wide range of solutions for different sectors.

Thanks to the **B-Eba** cards and the **Clonix U-Link receiver, this** proprietary platform featured by Bft products adapts to any protocol and access automation product (even non-Bft and old generation), and **is used in various sectors**.
Each device thus becomes smart and can be interconnected with other systems, thanks to a language that becomes universal.

### U-Base 2
Software to install, easily and comfortably carry out maintenance and identify any malfunction of U-link compatible operators.

### U-SDK
U-Sdk is the innovative application that can make Bft automation systems compatible and easily integrated with a BMS network for the supervision of buildings.

### Magistro
An innovative and easy to install system for easily managing all the home automation.

### U-Control
U-Control is the application that helps the simple and quick integration of BFT automations in large building management systems.

### Blue-Entry
Technology abreast of the times and attentive to daily needs: thanks to the use of U-link the house gate can now be opened with just your smartphone.

#### 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.

Blue-Entry

Magistro

U-Base 2

BFT
SOLUTIONS

BFT
U-LINK
BASED
PRODUCTS

APPLICATION
SECTORS

HOME ACCESS AUTOMATION

BUILDING ACCESS AUTOMATION

URBAN ACCESS AUTOMATION

OLD GENERATIONS PRODUCTS

NO-BFT PRODUCTS

U-LINK: INTERCONNECTION PLATFORM
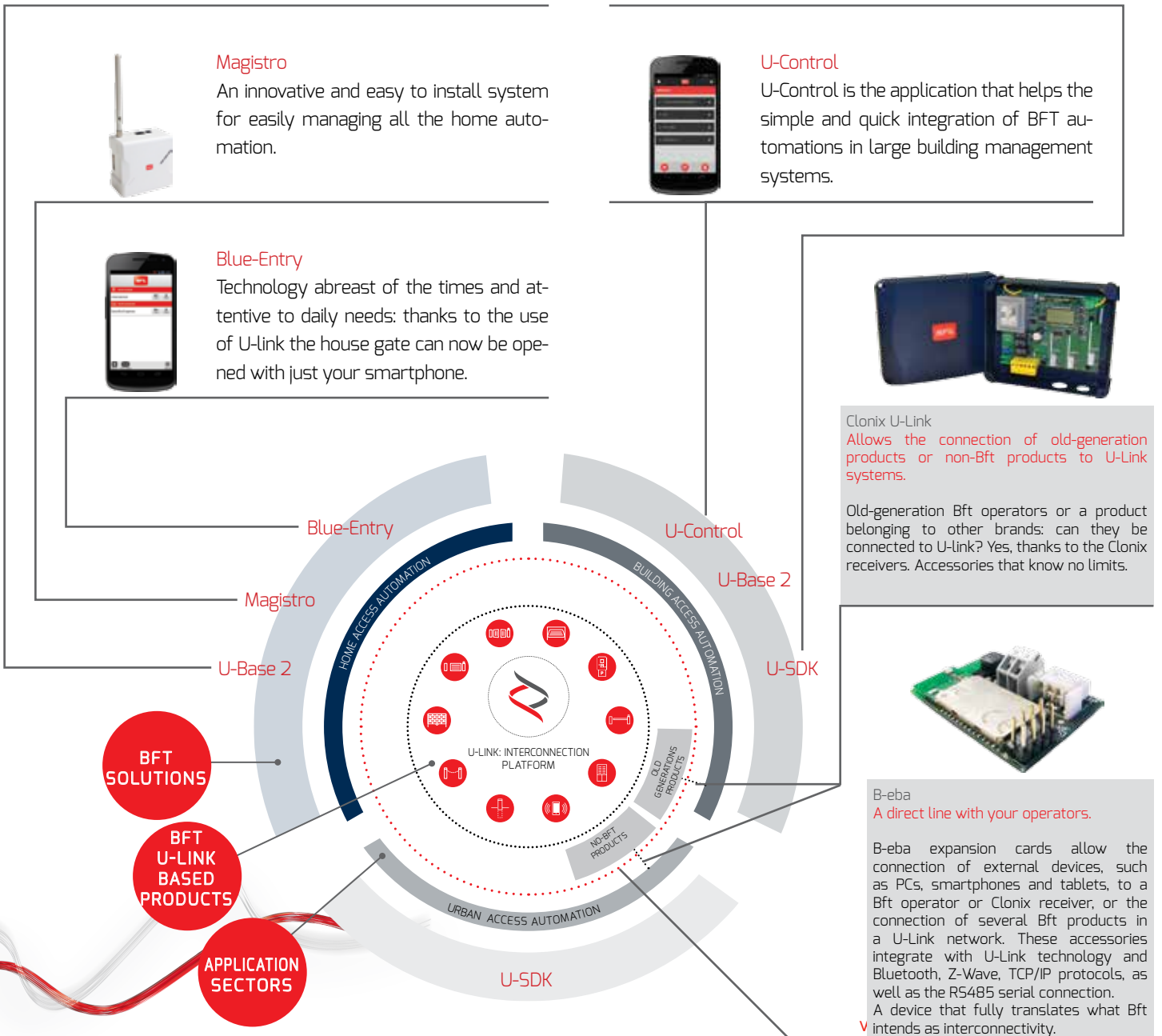
U-Control

U-Base 2

U-SDK

U-SDK

#### 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.

HOME
ACCESS AUTOMATION

BUILDING
ACCESS AUTOMATION

URBAN
ACCESS AUTOMATION