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Product range

Solutions for all your needs



Doors open to innovation



Technology on hand: Bft offers versatile and flexible solutions to meet a wide variety of needs in the context of Home Access Automation.



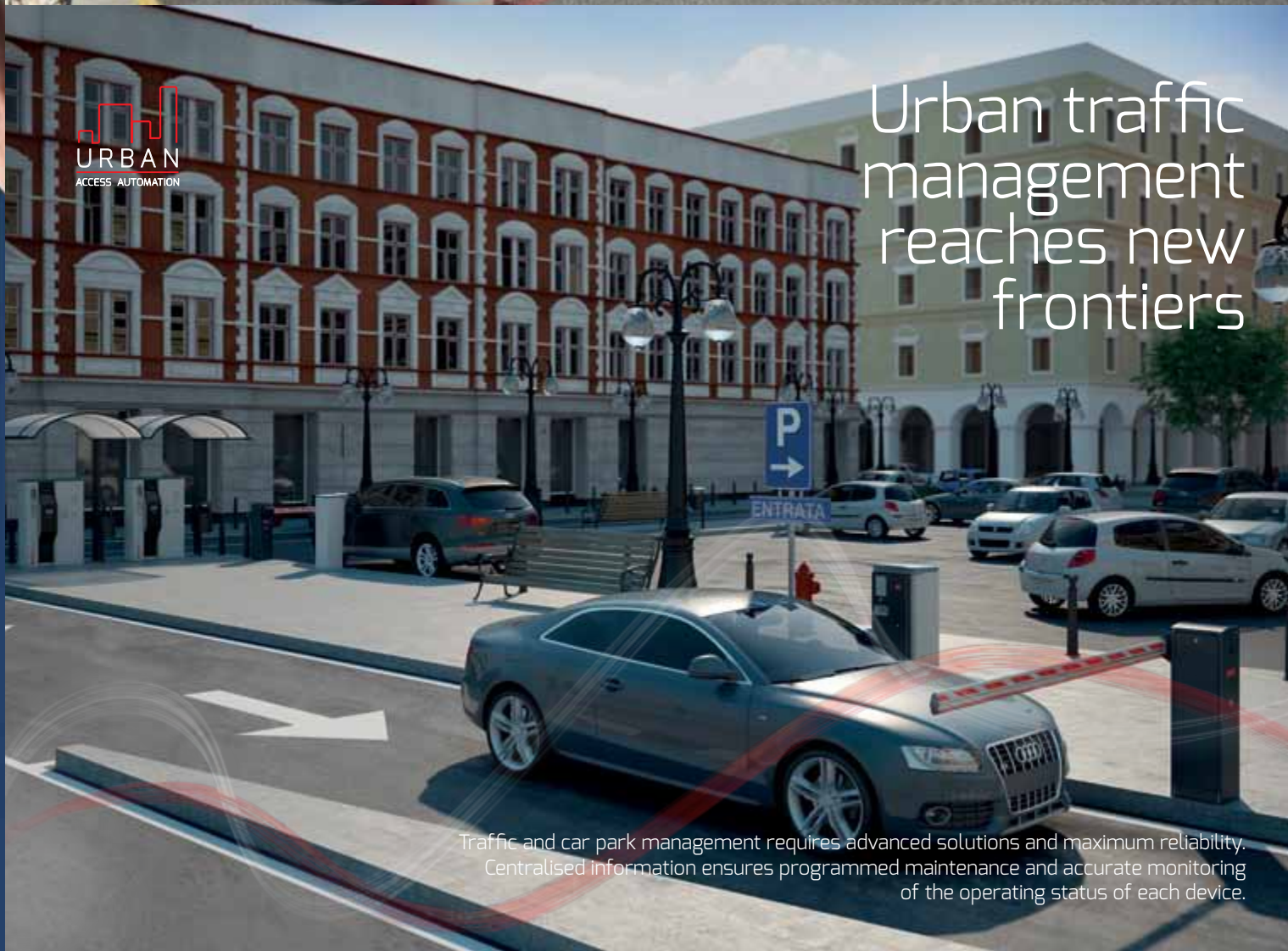
Advanced access management for public and private applications



Easy management of complex systems: Bft offers versatile and flexible solutions to meet a wide variety of needs in the context of Building Access Automation.



Urban traffic management reaches new frontiers



Traffic and car park management requires advanced solutions and maximum reliability. Centralised information ensures programmed maintenance and accurate monitoring of the operating status of each device.

New power in your hands.



Our strategic point, the differentiating and distinctive element, our DNA: U-Link, Universal Link, our exclusive innovative platform that allows the creation of technological ecosystems, for easy control of access points, and more. Thanks to the B-Eba cards and the Clonix receiver, this proprietary platform that characterises our products, adapts to any protocol and product (also non-Bft, and even 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. A cross-platform that integrates innovation, passion and ingenuity, offering new-generation motion performance. A unique technology (with an almost magic light beam), that saves time and allows everything to be managed easily, while enjoying an evolved world.



Advanced parking systems, barriers and bollards integrated through the use of software dedicated to Urban Traffic Management: this is the result of the most innovative research made in Bft.

A specialised range for access control and protection of public and private structures.



Full Access Specialist: starting from residential automation, a traditional sector for Bft, which boasts more than 30 years of technological innovations.



AUTOMATION SYSTEMS
FOR SLIDING GATES

DEIMOS ULTRA BT A



- Operator for sliding gates up to 600kg.
- Wing speed 12m/min.
- Magnetic limit switch.
- Release with personalised key.

DEIMOS BT A



- Operator for sliding gates up to 600kg.
- Wing speed 12m/min.
- Electromechanical limit switch.
- Release with personalised key.

DEIMOS



- Operator for sliding gates up to 800kg.
- Wing speed 8.5m/min.

ARES



- Operator for sliding gates up to 1500kg.
- Wing speed 9m/min.
- Electromechanical limit switch.

ARES ULTRA BT A



- Operator for sliding gates up to 1500kg.
- Wing speed 9m/min.
- Magnetic limit switch.

ICARO N



- Operator for sliding gates up to 2000kg.
- Wing speed 9m/min.
- Electromechanical limit switch.

SP3500



- Operator for sliding gates up to 3500kg.
- Wing speed 10m/min.
- Electromechanical limit switch.

AUTOMATION SYSTEMS
FOR SWING GATES

ORO



- Hydraulic operator for hinged wings up to 2.5m and 200kg.
- Semi-intensive use.
- Manoeuvre time 20sec.

LUX BT



- 24V hydraulic operator for hinged wings up to 5m.
- 800kg and very intensive use.

LUX



- Hydraulic operator for hinged wings up to 5m and 800 kg.
- Maximum useful travel 390 mm.
- Power absorbed 250W.

P7 / P4,5



- Reversible hydraulic operator for hinged wings up to 7m and 500kg.
- Useful travel 390mm.
- Max angle 123°.

SUB BT



- Low voltage in-ground hydraulic operator for hinged wings up to 2.5m and 800kg.

SUB



- In-ground 230V hydraulic operator for hinged wings up to 3.5m and 800kg.

KUSTOS BT A



- 24V electromechanical operator for swing gates up to 500kg and 4m long.
- Magnetic limit switch.
- Intensive use.

KUSTOS ULTRA BT A



- 24V electromechanical operator for swing gates up to 500kg and 4m long with covered worm screw
- Magnetic limit switch.
- Intensive use.

PHOBOS AC A



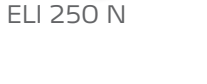
- 230V electromechanical operator for swing gates up to 500kg and 5m long.
- Semi-intensive use.

ELI 250 N BT



- In-ground electromechanical operator for swing gates up to 400kg and 3.5m long.

ELI 250 N



- In-ground electromechanical operator for swing gates up to 300kg and 3.5m long.

VIRGO



- 24V electromechanical operator for swing gates up to 200kg and 2m long.

IGEA BT



- 24V electromechanical operator for swing gates up to 250kg and 2.5m long.

IGEA



- 230V electromechanical operator for swing gates up to 250kg and 2.5m long.

HIDE SW



- Integrated electromechanical operator for swing gates up to 150kg and 2m long.

AUTOMATION SYSTEMS
FOR GARAGE DOORS

TIZIANO



- Operator for sectional garage doors with traction force up to 120kg and semi-intensive use.
- Door surface area 10m². Opening speed 6.6m/min.

BOTTICELLI/EOS 120



- Operator for sectional garage doors with traction force up to 120kg and very intensive use.
- Door surface area up to 16m².
- Opening speed up to 5m/min

PHEBE N



- Operator for up&over garage doors of max surface area up to 7m².

ARGO



- Operator for sectional doors of surface area up to 35m² and very intensive use.

ROAD BARRIERS AND
BOLLARDS

MOOVI



- Barrier with 230V motor for useful passage up to 6m and opening time 1.5sec.
- RAL 7015 grey.
- RAL colour on request.

GIOTTO



- Barrier with 24V motor for useful passage up to 6m and opening time 2.5sec.
- Impact reaction via encoder.
- RAL 7015 grey.
- RAL colour on request.

MICHELANGELO



- Barrier with 24V motor for useful passage up to 8m and opening time 4sec.
- Impact reaction via electronic torque limiter. RAL 7015 grey
- RAL colour on request.

MAXIMA



- Industrial electromechanical barrier with 230V three-phase motor for useful passage up to 8m and opening time 1.7sec.
- Slowdown in opening and closing
- Ideal for busy areas

MAXIMA ULTRA



- Industrial electromechanical barrier with 230V three-phase motor and INVERTER for useful passage up to 8m and opening time 0.7sec.
- Slowdown in opening and closing
- Ideal for busy areas
- Equipped with U-Link protocol, they allow integration in Parking Management or Building Management systems

STOPPY B



- Electromechanical bollard with shaft diameter up to 200mm and height up to 700mm.
- Impact resistance 6000J.

STOPPY MBB



- Electromechanical bollard with shaft diameter 219mm and height 500/700mm.
- Impact resistance 10500J.

DAMPY B



- Manual gas bollard with shaft diameter up to 210 and height up to 700mm.
- Impact resistance 10000J.

PILLAR B



- 230 AC hydraulic bollard for very intensive use, with shaft height up to 800mm. Suitable for the protection of sensitive sites.
- Impact resistance 25000J.

RANCH B -C -D



- Range of fixed bollards with diameter from 219 to 275mm and heights from 500 to 800mm.

X-PASS B



- Range of hydraulic bollards with anti-terrorism certification up to IWA14 protection rating (corresponding to K12). Shaft diameter from 275 to 330mm and heights from 800 to 1200mm.

TWIN LIGHT



- Automatic chain barrier with 24V motor and incorporated light cap. Covers access points up to 16m

AUTOMATION FOR AUTOMATIC DOORS

VISTA SL -SL C -TL



- Range of 24V automation devices for quick sliding pedestrian doors, suitable for intensive use, large and heavy wings.

VISTA SW MXL/SXL



- Range of 24V automation devices for hinged pedestrian doors, also suitable for automating existing entry points. Suitable for intensive use, large and heavy wings.

ACCESS CONTROL SYSTEM

AXXEDO



- Axxedo is an Access Control System that ensures total and complete management of the system even in offline mode thanks to CEREBRO, the "brain" of Axxedo.

INTERCONNECTIVITY

BLUE ENTRY



- The Blue Entry control system via smartphone enters the Android world.
- Possibility of managing entry/exit points with up to 16 smartphones.
- Operation in manual or automatic mode.

U-BASE



- The software enables easy and intuitive management of even complex installation networks.
- All functions and parameters are now easily displayed and modifiable by PC.
- Thanks to the U-Base Mobile version the systems can be managed remotely from your own Android tablet or smartphone.

U-SERVICE



- Maximum integration with compatible Bft U-Link automation and BMS supervision systems.
- Facilitated supervision of all dedicated automation commands.
- Detection of reachable system access-points occurs easily with Bluetooth network discovery.

MAGISTRO



- Magistro is an Automation and Access Management System allowing remote control of access points and offering an easy way for complete management of automation.
- It is Wireless, flexible and scalable; easy to expand and compatible with over 1200 products that use Z-Wave protocol

RADIO SYSTEMS

KLEIO/MITTO



- 12V transmitters, two/four-channels 433MHz rolling code.

CLONIX 2E U-LINK



- Two-channel external receiver 433Mhz. Compatible with U-LINK protocol, it allows gate opening via smartphone (associated with Blue Entry).