

RISING BARRIERS FOR PARKING







P ParkPlus

Many parking areas, whether indoor or outdoor, require entry and exit control, especially when it comes to paid parking. These applications demand robust rising barriers that can be integrated with, and controlled by, an external management system. ParkPlus barriers offer a simple solution that is highly reliable and competitively priced.



PERFORMANCE

- Fast, perfectly controlled movements
- Speed adjustable from 1.2 to 3 sec.
- Product geared to intensive use
- Automatic opening in case of power failure

SIMPLICITY

- Easy to install
- Auto-configuration of the barrier
- Easy to use

SECURITY AND SAFETY

- Resistant to lifting
- Visibility of the obstacle
- Swing-off device

MODULARITY

- O Articulated arm or straight arm
- Quick and easy customisation of the ParkPlus housing
- Reversible arm (left and right)

RFI IABII ITY

- Frame and housing in aluminum, resistant to corrosion and easy to recycle
- Asynchronous motor & reversible gearbox
- Magnetic detection without contact
- Oirect drive boom, reducing the failure rate
- Guaranteed long life cycle

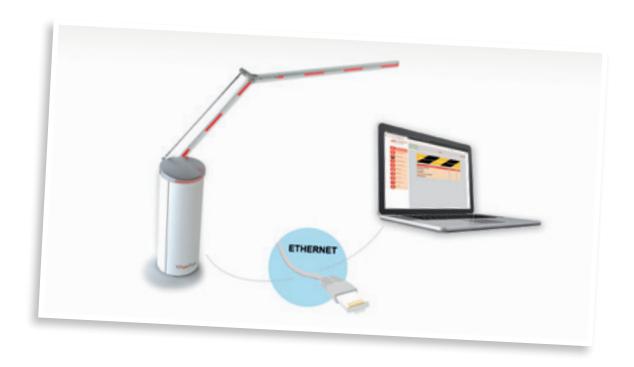
THE PARKPLUS SERIES







AN INTELLIGENT BARRIER



CONNECTIVITY

 TCP/IP interface enabling the ParkPlus barriers to communicate on an Ethernet network

EMBEDDED WEB SERVER

 Software embedded in each barrier providing real time monitoring and the ability to configure and maintain each barrier locally or remotely via a simple web browser

AUTO-CONFIGURATION

 Auto-monitoring of failures and automatic reconfiguration mechanism

MAINTENANCE INTERFACE

 ModBus format (webservices) allowing interoperability with other operating systems

A revenue generating barrier

ParkPlus barriers have been designed with an interchangeable housing. This feature allows for endless customization of your barrier.



With ParkPlus you can:

- Customise the barrier with your own brand
- Develop targeted marketing campaigns
- Identify lanes which have been reserved for subscribers of specific services
- Easily replace a housing damaged by misuse or minor impact



OPTIONS & ACCESSORIES

For optimal use, a wide selection of options and accessories are available, enabling you to adjust the level of control and security while ensuring a seamless integration of the rising barrier at your site.

SECURITY & PROTECTION

- Electric locking, electromagnetic tip support
- Automatic arm lifting
- Breakaway for arm
- Rotating base
- Safety edge





AESTHETICS & CUSTOMISATION

- Signal lighting on arm
- Functional lighting on top cover
- Traffic lights
- Ocaution sign, STOP, NO ENTRY
- Personalised colour
- Client logo
- Heating
- 110V power supply

DETECTION & CONTROL

- TCP/IP interface
- Push button box
- Radio transmitter and receiver
- Inductive loops
- Presence sensors
- Photoelectric cells



BENEFITS

- Assimilation of major traffic flows on entry and exit
- Generates revenue
- Promotes and supports brands
- Easy integration at site
- Easy to install and low operating costs

MARKETS

- Car parks
- Hospitals
- Shopping centers
- Airports
- Hotels