

PARKY

Car park management system

PARKY

Functionalism, modularity, professionalism



D831912 00002 Rev. 01



● maximum versatility: wide range for a made-to-measure car park management system

● high technology: reliable, secure, efficient

● easy to use: fast installation, facilitated management



N.1 in Quality & Innovation



PARKY BFT, from multi-storey car parks to small lots

PARKY is the ideal response to the increasingly persistent question of recent times: **how to manage car parks and parking areas in a practical, efficient and highly automated manner.**

It has lots of competitive advantages:

- **secure, tested technology**, the fruit of BFT leadership in the world of automation
- **excellent versatility**, because PARKY is designed to fit all parking requirements
- **great simplicity**, because everything from assembly to management has been designed to be clear and immediate
- **increased range** with PARKY, the new car park management system which completes the selection of BFT products and makes it even more competitive.

This catalogue presents four typical installations which meet four different parking requirements:

- installation with dislocated manned pay point
- installation with pay point at exit
- installation with exit manned by the operator
- installation with automatic paying machine

But we also give you everything you need, from the accessories to suggestions for designing and building the installation to fit your specific needs.

With BFT you only choose the best for your car park.

PARKY selection guide

To choose the most suitable PARKY for your specific needs, ask BFT for the "System configuration questionnaire" (Cod. D811374), an additional service which BFT makes available to its customers.

Installation with dislocated manned pay point

Management of subscribers and occasional customers with automatic calculation and manual collection of the parking fee • Automatic count of the places occupied • Pay point at a distance from the exit • Payment not concomitant with departure

For this type of system it is necessary to install:

- at least one entrance column (PARKY EN) with magnetic loops and barrier
- at least one exit column (PARKY EX) with magnetic loops and barrier
- at least one PARKY PAY (or PARKY PAY PRO) point (*)
- one dedicated computer (**)

For subscribers with magnetic cards the PARKY EN-DM entrance columns must be used, and PARKY EX-DM for the exits.

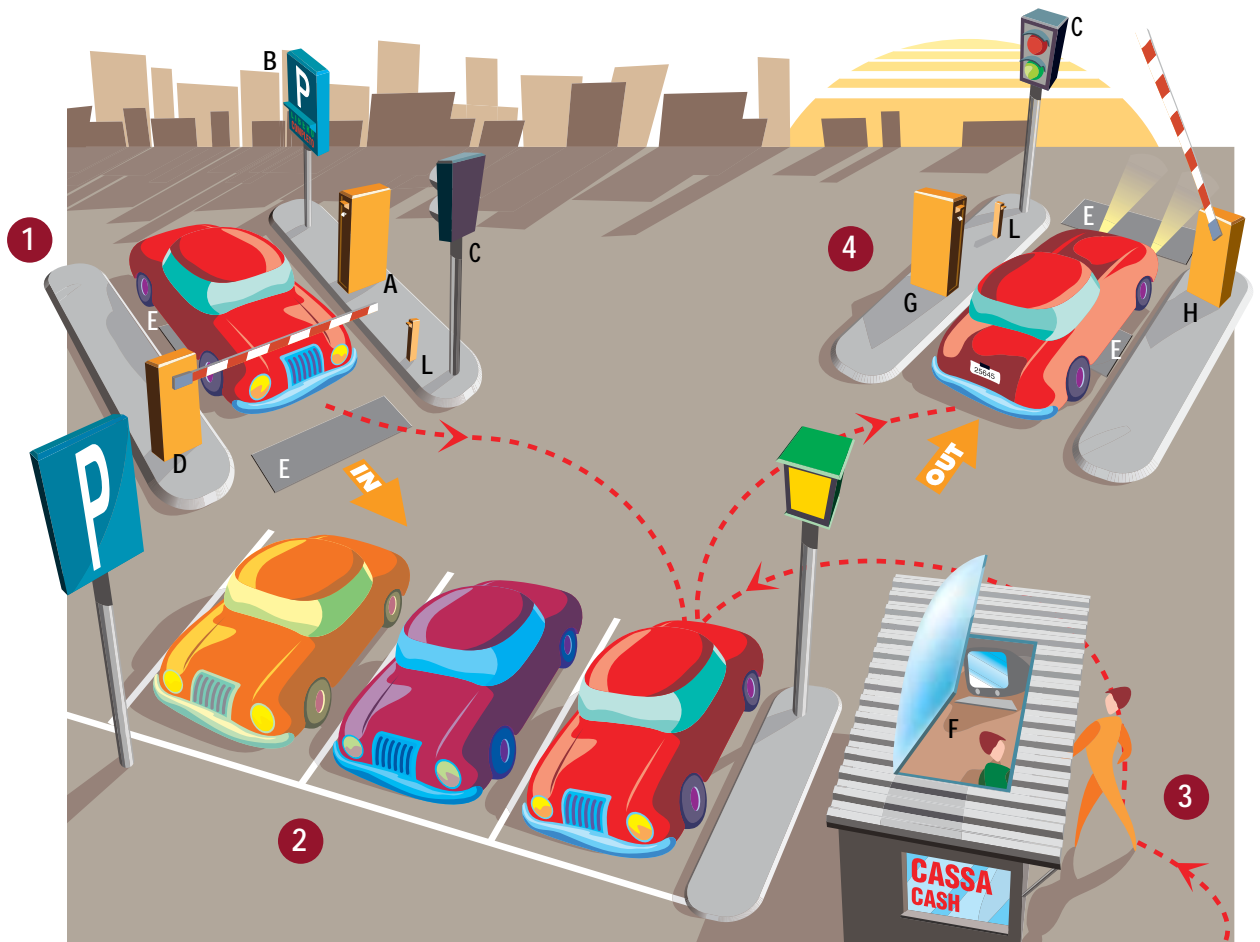
For subscribers with proximity cards PARKY EN-DP entrance columns must be used, and PARKY EX-DP for the exits.

It is possible to delimit a parking sub-area (for example, a floor or the subscriber zone) using the PARKY COUNTER accessory. Installation accessories include the "spaces/full" sign (PARKY SIGN) and entrance and exit traffic lights (PARKY LIGHT). Simplified wiring with the RS 485 serial line for the connections and data exchange between the pay point and columns.

(*) If the number of units are more than 5 you will need PARKY PAY PRO

(**) Not provided.

Minimum systems requirements: Pentium II processor, Windows 95/98/NT/2000/ME/XP operating system, 32 Mb RAM, 200 Mb HD, video card resol. 800x600.



- ① entrance lane ② parking area ③ manual/manned pay point ④ exit lane

Example of installation

- A. Entrance column
(PARKY EN, PARKY EN-DM, PARKY EN-DP)
B. PARKY SIGN: "spaces/full" sign
C. PARKY LIGHT: traffic light
D. Entrance barrier
E. Magnetic loops

- F. manned pay point PARKY PAY or PARKY PAY PRO
G. Exit column
(PARKY EX, PARKY EX-DM, PARKY EX-DP)
H. Exit barrier
L. Columns with photocell

Note: see the pages which follow for a detailed description of the components and accessories.

Installation with pay point at exit

Management of subscribers and occasional customers with automatic calculation and manual collection of the parking fee • Automatic count of the places occupied • Pay point in the vicinity of the exit • Payment at the moment of departure

For this type of system it is necessary to install:

- at least one entrance column (PARKY EN) with magnetic loops and barrier
- at least one manned pay point (PARKY PAY or PARKY PAY PRO)(*)
- at least one exit barrier with one magnetic loop for reclosing and safety device
- one dedicated computer (**)

No exit column is required as, when payment is made, the pay point operator opens the exit barrier directly

For subscribers with proximity cards PARKY EN-DP entrance columns must be used. It is possible to delimit a parking sub-area (for example, a floor or the subscriber zone) using the PARKY COUNTER accessory. Installation accessories include the "spaces/full" sign (PARKY SIGN) and entrance and exit traffic lights (PARKY LIGHT). Simplified wiring with the RS 485 serial line for the connections and exchanges between the pay point and columns.

(*) if the number of units are more than 5 you will need PARKY PAY PRO

Minimum systems requirements: Pentium II processor, Windows 95/98/NT/2000/ME/XP operating system, 32 Mb RAM, 200 Mb HD, video card resol. 800x600.

(**) not provided.



- ① entrance lane ② parking area ③ exit lane with manned pay point

Example of installation

- | | |
|--|--|
| A. Entrance column (PARKY EN, PARKY EN-DP) | E. Magnetic loops |
| B. PARKY SIGN: "spaces/full" sign | F. manned pay point PARKY PAY or PARKY PAY PRO |
| C. PARKY LIGHT: traffic light | G. Exit barrier |
| D. Entrance barrier | H. Columns with photocell |

Note: see the pages which follow for a detailed description of the components and accessories.

Installation with exit manned by the operator

Management of occasional customers with calculation and manual collection of the parking fee

- Automatic count of the places occupied
- Pay point manned by the operator in the vicinity of the exit

For this type of system it is necessary to install:

- at least one entrance column (PARKY EN) with magnetic loops and barrier
- the PARKY PRO stand-alone configuration terminal
- at least one exit barrier with one magnetic loop for reclosing and safety device

No exit column is required as, when payment is made, the pay point operator opens the barrier directly. The toll is calculated manually by checking the time impressed on the ticket issued by the entrance column.

The exit traffic light must be controlled manually by the pay point operator.

To obtain the automatic count of the places occupied, it is necessary to locate a passage detector at the exit and connect its contact to the decrease input of the PARKY EN entrance column. Resetting when necessary is carried out by means of the PARKY PRO device.

The installation can be further enriched by means of accessories such as the "spaces/full" sign (PARKY Sign) and entrance and exit traffic lights (*) (PARKY LIGHT).

(*) Exit light controlled manually



- ① entrance lane ② parking area ③ exit lane with pay point manned by the operator

Example of installation

A. entrance column PARKY EN
B. PARKY SIGN: "spaces/full" sign
C. PARKY LIGHT: traffic light
D. Entrance barrier

E. Magnetic loops
F. PARKY PRO
G. Exit barrier
H. Columns with photocell

Note: see the pages which follow for a detailed description of the components and accessories.

Installation with automatic pay point

Management of occasional customers and subscribers • Automatic calculation of the parking fee and payment by automatic pay point • Automatic count of places occupied • Payment not concomitant with departure • Payment by coin/banknote/credit card • Change in coins

For this type of system it is necessary to install:

- at least one entrance column (PARKY EN) with magnetic loops and barrier
- at least one exit column (PARKY EX) with magnetic loops and barrier
- at least one automatic pay point (PARKY CASH). Available in 4 versions.
- PARKY BASE or PARKY BASE PRO management software depending on the number of devices connected (*)
- a personal computer for managing the software (**)
- PARKY RS serial conversion unit (only in the absence of PARKY PAY)

For subscribers with magnetic cards the PARKY EN-DM entry columns must be used, and PARKY EX-DM for the exits. For subscribers with proximity cards the PARKY EN-DP entrance columns must be used, and PARKY EX-DP for the exits. It is possible to delimit a parking sub-area (for example, a floor or the subscriber zone) using the PARKY Counter accessory. The following accessories can be installed: "spaces/full" sign (PARKY SIGN) and entrance or exit traffic lights (PARKY LIGHT). Simplified wiring with the RS 485 serial line for the connections and data exchange between the pay point and columns.

(*) If the installation is also provided with a manual pay point and if the total number of devices does not exceed 5, management software is not necessary.

(**) Not provided.
Minimum systems requirements: Pentium II processor, Windows 95/98/NT/2000/ME/XP operating system, 32 Mb RAM, 200 Mb HD, video card resol. 800x600.

The use of CCTV systems for remote surveillance is recommended for increasing the security of unmanned installations. In any case, personnel must be available for unmanned installations to take action in emergencies and for ordinary maintenance activities.



- ① entrance lane ② parking area ③ automatic pay point ④ exit lane

Example of installation

- | | |
|--|--|
| A. Entrance column
(PARKY EN, PARKY EN-DM, PARKY EN-DP) | F. PARKY CASH/1/2/3/4 automatic pay point |
| B. PARKY SIGN: "spaces/full" sign | G. Exit column
(PARKY EX, PARKY EX-DM, PARKY EX-DP) |
| C. PARKY LIGHT: traffic light | H. Exit barrier |
| D. Entrance barrier | L. Columns with photocell |
| E. Magnetic loops | M. Software for PARKY BASE |

It is possible to create a mixed management system with automatic pay point and manual pay point manned by the operator.

Note: see the pages which follow for a detailed description of the components and accessories.

Ticket issuing entrance column

Ticket issuing entrance column: PARKY EN, PARKY ET, PARKY EN-DM, PARKY EN-DP

Versions	Name	Code
Basic	PARKY EN	P970009 00001
Light paper ticket machine	PARKY ET	P970025
Display + magnetic card	PARKY EN-DM	P970009 00002
Display + proximity card	PARKY EN-DP	P970009 00003



Technical specifications

Supply voltage	230V- ± 10% 50Hz
Power absorbed	450W
Accessory power supply	24V-
Accessory current	1A
Working temperature range	from -20°C to +55°C
Traffic light relay capacity	7A 250V-
Barrier relay capacity	7A 250V-
Sign relay capacity	7A 250V-
Serial connection	RS 485, 9600 baud, half duplex
Overall dimensions	mm 280 x 500 x 1300H
Weight	700 N (~70 kg)

Connections

Centralized connection • Traffic light control • Barrier control
• "spaces/full" sign control • Loop detector input •
Programming terminal

Basic version (PARKY EN)

How it works

Column which issues tickets at the car park entrance. **The loop detects the car entering** and activates the **print-out of the ticket** with the bar-code containing the entrance data. The **barrier opening command** is given when the ticket has been issued. A further metal mass detector detects the car and **commands barrier closure** (in all cases, the barrier control unit is configured with automatic closure on so as to obtain a further guarantee that the barrier will be closed again). A safety device, provided as an accessory, prevents the barrier from being closed over the vehicles. An **interphone incorporated** in the column allows **communication between the service personnel and the user**. The column is provided with a heater with thermostat to maintain a constant temperature internally. The entrance column manages the **"spaces/full" sign** by means of the centralized control or, if absent, by means of a countdown input which is connected to a passage detector located in the exit lanes.

PARKY ET version

How it works

Light paper ticket machine, not connectable to the automatic pay point system.
Cannot be used to manage count of free places.

Display + magnetic card version (PARKY EN-DM)

How it works

If the presence of subscribers is required it will not be necessary to issue tickets. These customers will use personal magnetic cards provided to them to open the barrier. In this case the display will show information such as the following:

- card number and reading result in the case of a subscriber with time limit;
- value in Euro still available in the case of cards with deduction.

The column still has a ticket issuer and retains all the functions of the basic version.

Display + proximity card version (PARKY EN-DP)

How it works

This works in the same way as the display + magnetic card version except that subscribers use a passive proximity card instead of the magnetic card. Proximity cards are compatible with the Compass BFT system.

Note: A "RME loop detector", available as an accessory, is necessary for all the entrance and exit columns.

Foundation plate PARKY BF (D730752) not included. See accessory list.

Ticket-reader exit column

Ticket-reader exit column: : PARKY EX, PARKY COIN, PARKY EX-DM, PARKY EX-DP

Versions	Name	Code
Base	PARKY EX	P970010 00001
Coin box for park exit with coin retention	PARKY COIN	P970026
Display + magnetic card	PARKY EX-DM	P970010 00002
Display + proximity card	PARKY EX-DP	P970010 00003



Technical specifications

Supply voltage	230V~ ± 10% 50Hz
Power absorbed	450W
Accessory power supply	24V~
Accessory current	1A
Working temperature range	from -20°C to +55°C
Traffic light relay capacity	7A 250V~
Barrier relay capacity	7A 250V~
Sign relay capacity	7A 250V~
Serial connection	RS 485, 9600 baud, half duplex
Overall dimensions	mm 280 x 500 x 1300H
Weight	700 N (~70 kg)

Connections

Centralized connection • Traffic light control • Barrier control
• Loop detector input • Programming terminal

Basic version (PARKY EX)

How it works

Ticket-reader column in the exit lane. The loop detects the exiting car and enables reading of the ticket with bar-code inserted by the user. If the parking fee has been paid, the exit column will command opening of the barrier. A further metal mass detector detects the car and commands barrier closure (in all cases, the barrier control unit is configured with automatic closure on so as to obtain a further guarantee that the barrier will be closed again). The user interface, with an inter-phone incorporated in the column, makes it possible to communicate with the service personnel. The column is provided with a heater with thermostat to maintain a constant temperature internally.

PARKY COIN version

How it works

Coin box for park exit with coin retention, not connectable to the automatic pay point system. Cannot manage count of free places.

Display + magnetic card version (PARKY EX-DM)

How it works

If the presence of subscribers with personal magnetic cards is required, the card will also enable opening of the exit barrier. In this case the display will show information such as the following:

- card number and reading result in the case of a subscriber with time limit;
- value in Euro still available in the case of cards with deduction.

The column still has a ticket reader and retains all the functions of the basic version.

Display + proximity card version (PARKY EX-DP)

How it works

This works in the same way as the display + magnetic card version except that subscribers use a passive proximity card instead of the magnetic card. Proximity cards are compatible with the Compass BFT system.

Note: A "RME loop detector", available as an accessory, is necessary for all the entrance and exit columns.

Foundation plate PARKY BF (D730752) not included. See accessory list.



Manned pay point

Manned pay point: PARKY PAY, PARKY PAY PRO

Versions	Name	Code
Base	PARKY PAY (*)	R950001
Pro	PARKY PAY PRO (**)	R950003

(*) Gestisce fino a 5 dispositivi collegati.

(**) Gestisce fino a 255 dispositivi collegati.

Per il funzionamento di PARKY PAY è necessario un personal computer dedicato, non fornito. Requisiti minimi di sistema: processore PentiumII, sistema operativo Windows 95/98/NT/2000/ME/XP, 32 Mb RAM, 200 Mb HD, scheda video Ris. 800x600.

The manned pay point is composed of:

Description	Name	Code
Central hardware logic unit	PARKY L	P970011
User display	PARKY D	P970012
Handheld optical reader	PARKY S	P970013
Push button unit	PARKY B	P970014
Non-fiscal printer	PARKY T	P970015
Power unit	PARKY POWER	D121517
RS 232/RS 485 serial conversion unit	PARKY RS	P970016
System management software	PARKY BASE CD	D811345
System management software	PARKY BASE PRO CD	D811375

- N° 1 PARKY READ for the management of subscribers with proximity cards.

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How it works

- **At the end of the parking period**, the user goes to the pay point before collecting the car and gives the cashier the ticket received at the entrance.
- The ticket is read by a handheld optical reader. The **management software calculates the sum** on the basis of data predetermined by the manager. The sum to pay is shown on the user display by the Control Unit and on the cashier's monitor.
- **When payment has been made**, the cashier operates a control to endorse the ticket and it is returned to the user.
- **The endorsed ticket** is valid for leaving the car park within a predetermined time (exemption time) so that the user cannot extend the time improperly.
- It is also possible to print a **non-fiscal** receipt.
- **The centralised software control system** (PARKY BASE) makes it possible to control up to 5 devices (for example: entrance and exit columns, pay point, etc.). Up to 255 connected devices can be managed using the PARKY BASE PRO version. There is a reader on the push button unit of the manned pay point for managing the proximity cards.
- Users who enter a car park can leave without paying if they exit within an allowed time (time allowance).
- Users who enter a car park can leave without paying if they exit within the "time allowance".

Device supplied pre-wired

The only connection external to the pay point, not considering the power supply, is the RS 232 serial connection. During installation, however, it will be necessary to lay several sections of RS 485 serial line for the connection of the devices controlled by the software (e.g., entrance and exit columns).

Automatic pay point

The automatic pay point allows the user to carry out all the payment, endorsement and withdrawal operations on the ticket for exiting. Payment can be made using coins, banknotes and/or credit cards (depending on the model).

Automatic pay point: PARKY CASH

The automatic pay point is available in four versions:

Versions	Name	Code
Payment with coins and change in coins only	PARKY CASH/1	P970023 00001
Payment with coins and/or banknotes and change in coins only	PARKY CASH/2	P970023 00002
Payment with coins and/or credit cards with change in coins only	PARKY CASH/3	P970023 00003
Payment with coins, banknotes and/or credit cards with change in coins only	PARKY CASH/4	P970023 00004

- If the automatic pay point is not associated with a manned pay point you must also purchase the software for managing the PARKY BASE or PARKY PRO system.

Technical specifications

Supply voltage	230V- ± 10% 50Hz
Current absorbed	4 A
Working temperature range	from -20°C to +55°C
Monitor	SVGA 1024 x 768 14"
Overall dimensions	mm. 1100 x 600 x 1600H
Weight	2000 N (~200 kg)
Front panel finish:	satin-finish aluminium with screen print



PARKY CASH/4

How it works

- Before collecting the car, **the user inserts the ticket** received on entry **into the automatic pay machine**.
- **The automatic pay machine shows the customer the exact sum** on the basis of parameters set by the car park manager (time band, parking type, customer type, time allowance, etc.).
- Payment can be made using **coins, banknotes and/or credit cards** (depending on the model).
- The automatic pay machine gives any change (in coin only) and the payment receipt (not fiscal) and returns the endorsed ticket which permits exit from the car park within a given time (time allowance).
- If parking is prolonged after the payment operation, **exit from the car park is inhibited after the allowance time** and the customer must return to the pay point to top up the payment.
It is possible to install an **interphone connection** with the guard's post or manager's office if necessary.
- The modularity and programmability of the pay point make it possible to change the setting in a simple and economical manner, after installation, without changing the hardware, even by means of tele-support by modem.
- The integrated banknote reader can recognise and accept up to **four banknotes in four different insertion directions**. The coin unit is able to recognise up to **four different coins**, two of which are used for the change.
- **The pay machine only gives the change in coin**. If the exact value cannot be obtained using the normal supply of coins in the machine (or if the supply has run out) the user is given a voucher which can be taken to the operator (of a manned pay point, for example) for reimbursement.
- It is possible to **select the language** for displaying the information on the monitor (Italian, English, French, Spanish, German).
- The current **payment operation can be stopped** and the money already inserted returned.
- Forcing alarm: any attempt to force open the door of the machine is detected immediately by the electronic sensors which pilot the transmission of an alarm message, by software, to the manager's PC or to the security service by means of a telephonic dialler (not supplied).
- **Transaction print-out**: the automatic pay machine can be connected to a printer (not supplied) for recording a set of information on the operation of the car park on paper, such as: payments made, maintenance operations carried out, all the opening times of the front panel, requests for assistance, etc.

Accessories

Kits for single area count management: PARKY COUNTER, PARKY SA

Versions	Name	Code
Management kit	PARKY COUNTER	R950002 (*)
Stand-alone place counter kit	PARKY SA	R950004 (**)

(*) For counting the vehicles in areas and sub-areas (e.g.: various parking levels/floors, areas for subscribers separated from occasional customers, etc.). • Each device can manage up to 6 inputs per loop detector, sufficient for controlling the direction and number of the vehicles in the count for one area. • The connection to the management software takes place by means of the RS 485 serial line. The kit makes it possible to control a traffic light to close off an area when it is completely full.

(**) Stand-alone counter of free or filled places.

The kit PARKY COUNTER is composed of:

Description	Name	Code
1 central hardware logic unit	PARKY L PLUS	P970011 00001
1 traffic light	PARKY LIGHT	D121458
2 bi-directional loop detectors 230V-	RMM2	P111001 00003
4 pre-assembled magnetic loops for underground laying	SPIRA 2X1	D110926 00001 (***)

(***) Code for a single loop.

The PARKY SA kit is composed of:

Description	Name	Code
1 Configuration terminal	PARKY PRO	P970020
1 logic and management board	PARKY L SA	P970011 000002

Passive reader

Description	Name	Code
Passive reader for manned pay point	PARKY READ	D121541 (*)
Outdoor passive reader	PARKY READ EXC	R950005 (**)

(*) Passive reader transponder for manned pay point. Allows subscription cards to be read.

(**) Passive reader transponder for management of subscribers, with painted post. If the connection distance from the manned pay point, or from an entrance column, or from an exit without a card reader, or from a PARKY COUNTER is greater than 100 m, it is necessary to install an additional PARKY L PLUS unit.

Loop detector loop

Description	Name	Code
Pre-assembled magnetic loop for underground laying	SPIRA 2X1	D110926 00001

- Pre-assembled loop for connection to the entrance and exit columns.
- Permits fast installation of the loop and consistency of its magnetic specifications.

Thermographic paper

Description	Name	Code
5-roll pack	PARKY TICKET	P970019 (*)
Pack of 15000 tickets	PARKY PAPER	P970027 (**)

(*) Thermographic paper for PARKY EN ticket machines.

(*) Each pack contains five rolls of paper for about 3500 tickets each.

(*) Thermographic paper for PARKY ET ticket machines.

(**) Each pack contains five rolls of paper for about 2,980 tickets each.

MOOVI road barrier

Description	Name	Code
Electromechanical road barrier	MOOVI 30S	P940030 00002
Boom	ELL3	N728020
Barrier lights kit	KIT MOOVI LIGHT	R955002 00001
Boom upper and lower profile casing for ELL3 - ELL5	MOOVI PCA - P120003 00001 for ELL3 - P120003 00002 for ELL5	



Electromechanical operator for road barrier 1,5 sec opening for boom up to 3 m. Encoder-controlled anti-squashing feature, display-assisted programming, Integrated receiver, possible centralised control, prearranged for connection to a loop detector.

Stand-alone system configuration terminal

Description	Name	Code
Configuration terminal	PARKY PRO	P970020



- Device with keypad and rear-lit display for managing the system without PC and centralised software.
- Charges are managed manually by the operator.

Note: device required in the absence of parking management software in order to align the date/time with the vehicle count.

Central interphone station for pay point

Description	Name	Code
Central interphone station	PARKY PHONE	P970021
Interphone switch for two columns	CMM2	P970022 00001
Interphone switch for four columns	CMM4	P970022 00002



PARKY PHONE



CMM2



CMM4

Luminous "spaces/full" sign

Description	Name	Code
Single-face	PARKY SIGN	P800001 00002
Double-face	PARKY SIGN	P800002 00002
Sign support pole	PST1	D730761



- Indicates car park occupancy.
- Located in the vicinity of the entrance lane.
- Connected to the nearest entrance column (normally that of the main entrance).
- With manned pay point, the "spaces/full" message is switched automatically by the management software on the basis of the car park vehicle count.
- If the pay point is not manned, the column itself controls the sign on the basis of the entrance and exit count.
- Fitted with support brackets.

2-lamp traffic light

Description	Name	Code
Traffic light	PARKY LIGHT	D121458
Traffic light pole	PST2	D730754



- Two-lamp traffic light for internal and external use for managing traffic flow.
- The lights are controlled by the column they are connected to
- The traffic light does not have a traffic direction function; it merely indicates if access to the car park is permitted or not
- Fitted with support brackets.

Accessories

Photocells

Description	Name	Code
Pair of receiver-transmitter photocells	Cellula 50	P111272
Pair of receiver-transmitter photocells	Cellula 130	P111273
Pair of posts for Cellula 50 photocells	CC 50	P903004
Pair of posts for Cellula 130 photocells	CC 130	P903005



Cellula 50:
pair of receiver-transmitter photocells, range up to 30 m, power supply from 24 Vac to 31 Vac.



Cellula 130:
pair of receiver-transmitter photocells, range up to 30 m, power supply 24 Vac.



CC 50:
pair of posts for Cellula 50 photocells.



CC 130:
pair of posts for Cellula 130 photocells.

Tabletop box

For housing buttons for controlling accessory devices (barriers, traffic lights, etc.) if the system is not configured to manage them automatically.

Description	Name	Code
Tilted tabletop box with 3 holes	SCATAVO	P111166
Single-pole switch NC	PULAR	D121002
Single-pole switch NO	PLS	D121001

Cards

Description	Name	Code
Proximity card ISO standard	COMPASS ISOCARD	D110912
Customised card (on request)	COMPASS ISOCARD	D110917
Magnetic card ISO	TM	D111125

Metal mass detector

Description	Name	Code
Metal mass detector	RME	P111274



Metal mass detector (for controlling an access by means of vehicle passage). 24 Vac power supply. Power supply LED. Error detection LED. Channel LED. Opening delay, closing delay. Pulse on release. Setting. Presence relay with pulse or continuous operation. Pulse relay.

BFT products comply with the applicable European directives: see the instruction manual for references. The examples of installation are purely indicative. See the instruction manual for more detailed information. The data provided are not binding. BFT reserves the right to make changes without prior notice.

PARKY components and accessories

Model	Code	Description
PARKY EN	P970009 00001	Entrance column – complete basic version
PARKY EN - DM	P970009 00002	Entrance column – display + magnetic card version
PARKY EN - DP	P970009 00003	Entrance column – display + proximity card version
PARKY EX	P970010 00001	Exit column – basic version
PARKY EX - DM	P970010 00002	Exit column – display + magnetic card version
PARKY EX - DP	P970010 00003	Exit column – display + proximity card version
PARKY ET	P970025	Entry ticket dispenser
PARKY COIN	P970026	Exit token basket
PARKY PAY	R950001	Manned pay point with software for up to 5 connected devices
PARKY PAY PRO	R950003	Manned pay point with software for more than 5 connected devices
PARKY BASE	D811345	Software for the management of five units
PARKY BASE PRO	D811375	Software for the management of more than five units
PARKY TICKET	P970019	Pack of 5 rolls of thermographic paper
PARKY PAPER	P970027	Pack of 5 rolls of light thermographic paper
PARKY PRO	P970020	Stand-alone system configuration terminal
PARKY PHONE	P970021	Central intercom station for pay point
PARKY READ	D121541	Passive reader transponder for manned pay point.
PARKY READ EXC	R950005	Passive reader transponder for outdoors, with column
PARKY L PLUS	P970011 00001	Reader serial line interface logic unit
CMM 2	P970022 00001	Interphone switch for two columns
CMM 4	P970022 00002	Interphone switch for four columns
PARKY COUNTER	R950002	Kit for single area count management
PARKY SA	R950004	Stand-alone place counter
PARKY CASH/1	P970023 00001	Basic automatic pay point provided with coin acceptance/return of change
PARKY CASH/2	P970023 00002	Automatic pay point provided with coin/banknote acceptance
PARKY CASH/3	P970023 00003	Automatic pay point provided with coin/credit card acceptance
PARKY CASH/4	P970023 00004	Automatic pay point provided with coin/banknote/credit card acceptance
PARKY PAPER CASH	P970028	Light thermal paper for PARKY CASH (pack of 5 rolls).
PARKY SIGN	P800001 00002	Luminous “spaces/full” sign, single-face
PARKY SIGN	P800002 00002	Luminous “spaces/full” sign, double-face
PST1	D730761	Luminous sign support pole
PST2	D730754	Traffic light pole
SPIRA 2X1	D110926 00001	Magnetic loop 2x1m
PARKY LIGHT	D121458	Traffic light
MOOVI 30S	P940030 00002	Electromechanical operator for road barrier suitable for 3 m boom
ELL 3	N728020	One-piece 3-m long boom
KIT MOOVI LIGHT	R955002 00001	Barrier lights kit
MOOVI PCA - Boom upper and lower profile casing for ELL3 P120003 00001 for 3,25m - for ELL5 P120003 00002 for 6,25m		
RME	P111274	Metal mass detector
CELLULA 130	P111273	Pair of receiver-transmitter photocells
CELLULA 50	P111272	Pair of receiver-transmitter photocells
CC 50	P903004	Pair of posts for Cellula 50 photocells
CC 130	P903005	Pair of posts for Cellula 130 photocells
SCATAVO	P111166	Tilted tabletop box with 3 holes
PULAR	D121002	Single-pole switch NC
PLS	D121001	Single-pole switch NO
COMPASS ISOCARD	D110912	Proximity card ISO standard
COMPASS ISOCARD PERS.	D110917	Customised card (on request)
TM	D111125	Magnetic card ISO
PARKY BF	D730752	Zinc-plated foundation plate

Note: for the installation and commissioning of the parking system, BFT suggests that you request “system commissioning” which will be quoted on the basis of the solution used.



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