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Orbility® Multipark

Codex CA 550
Pay-on-Foot Station

The Orbility® Multipark Codex CA 550 Pay-on-Foot is designed for the payment of 2D barcode tickets and all types of charges.

This equipment is part of the Orbility® Multipark system.

Features

- Modern E-Ticket design, Parking highly specified and extremely reliable.
- Payment for hourly parking 2D barcode tickets.
- Backlit graphic 19" colour LCD screen with user instructions.
- Operating temperature range: -10°C / + 40°C.
- 8 capacitive button function choices such as language selection (5 languages available), lost ticket and receipt request.
- Operates in standalone mode in the event of loss of communication with the server: the E-Ticket platform manages printed tickets and broadcasts them to all equipment.
- Capacitive button intercom.
- Coin insertion slot. Bank note insertion slot (option).
- Change (depending on option) given in coins and banknotes.
- Receipt for payment issued automatically or on request.
- Configurable payment of transit time and entry to exit grace period.
- Payment for conference, event tickets and prepaid cards which can be used at entry and exit for a pre-determined period.
- Payment of pass-card subscriptions and renewals for use in authorised parking areas.
- Payment for prepaid top-up cards.
- Real time transmission of alerts and transactions.
- EMV chip and pin payment.
- Payment for lost tickets.

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DDA compatible

All commends are located between 0,90 and 1,30m

1. Ticket payment
2. Scrolling text configurable by the customer
   - Text to be displayed
   - Scrolling speed
   - Can be dowloaded into one or several POF
   - Central editor, user friendly interfance
3. Info/promotions/service sale window
   - Text dispay, videos, animations, image, etc.
   - Can be connected TO web server(traffic info, weather forecast, city info)
   - Touch buttons for sale of additional services

Technical Features

- Overall dimensions including illuminated sign (height x width x depth):
  – 1,888 x 900 x 500 mm.
  – 1,666 x 900 x 500 mm (DDA version).
- Weight : 300 kg approximately.
- Power supply: 120/230 V – 50/60 Hz – 1000 VA (including 400 VA heater).
- Operating temperature range: -10°C to +40°C.
- 2 mm steel housing (anticorrosion treated), with durable epoxy powder coat finish (standard colour RAL 9006 light grey, other colours available upon request).
- IP53.
- Easy access to internal components via a single front door, in anticorrosion treated steel housing; Door finish in durable white (RAL 9016), equiped with a high security 6 point lock.
- Illuminated top sign.

Internal Components

- 2D barcode scanner for the reading of tickets.
- Barcode printer for the printing of receipts and flat flee tickets.
- Installed PC processor - PC based platform provides simplified maintenance and allows easy system upgrades.
- Coin handling system: acceptance of up to 16 types of coins, recycling in 4 hoppers (capacity of each hopper: 300 to 400 coins).
- Coin vault: capacity of approximately 4,000 coins.
- Thermostatically-controlled heater with fan.

Options

- Wave and Pay payment by NFC cell phone or contactless credit card.
- Mifare® contactless reader for the renewal of subcriptions.
- Payment with mobile phone (via third party Payment Company).
- Bank-note reader/recycler (recycling capacity of up to 4 types of bank-notes).
- Colour options on housing according to RAL standard panel.
- Installation of 1 to 2 additional hoppers that can be manually loaded in bulk - each hopper capacity is 300 - 400 coins depending on the coin type.
- Integrated bidirectional video over IP.
- Installation of extra large capacity hopper (3400 coins).

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