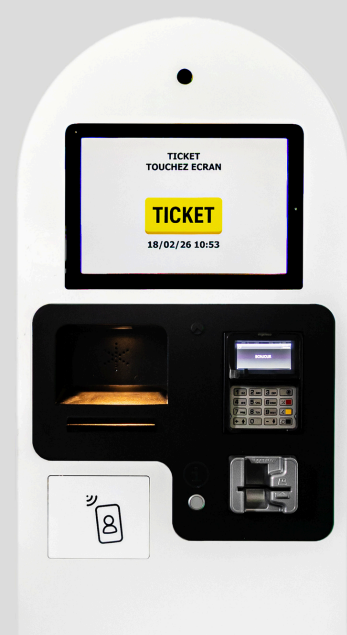


NOVA EN/EX 655

Entry / Exit Terminal



The Orbility® Multipark NOVA EN/EX 550 terminal delivers and reads 2D barcode parking tickets. This equipment is part of the Orbility® Multipark system.

Key Functional Features

- **2D barcode ticket** printing for hourly users. Ticket is automatically retracted if the customer backs out of the access lane without taking the ticket.
- **2D barcode ticket** reader will read and check the validity of pass-cards, conference/event tickets and prepaid cards.
- **Non-motorised** and ergonomic reading area.
- **Allows tickets** to be read quickly and decreases maintenance.
- **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.
- **10.1" Outdoor-readable touchscreen** displaying straightforward user instructions.
- **Ticket** request button.
- **Intercom button** connecting to car park office or remote help desk.
- **Checks dates**, time bands, blacklist cards.
- **All transactions** and alerts are transmitted in real time to the Orbility® Multipark server.
- **Management and control** of associated barrier in entry or exit lane.
- **Receives signal** from induction loops when vehicle is present.
- **Stolen ticket** facility (entry terminal).
- **Anti-pass** back (for pass card users).

Technical Specifications

- **Overall dimensions** (height x width x depth): 1350 x 350 x 472 mm..
- **Weight:** 70 kg.
- **Power supply:** 120/230 V - 50/60 Hz - 500 VA (including 400 VA heater).
- **Operating temperature range:** -20°C to +50°C.
- **1.5 mm steel housing** (anti-corrosion treated) with durable epoxy powder coat finish (standard colour RAL 9016 white).
- IP54.
- **Gray metallic** (RAL 7012), other colours available upon request.
- **Easy Access** to internal components through 2 lateral doors equipped with locks.
- All components easily accessible.

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Internal Components

- 2D barcode printer for the printing of parking tickets.
- 2D barcode scanner for the reading of all types of parking tickets.
- Industrial PC board with Windows 11.
- 4,000 ticket magazine for ticket issues in roll form (entry terminal and exit terminals with credit card payment).
- Thermostatically controlled heater with fan.
- Power supply with isolation switch.

Non-motorised and ergonomic reading area. Allows tickets to be read quickly and decreases maintenance.

Options

- Payment by credit card (EMV credit card module).
- Mifare® contactless reader for subscribers or top-up cards.
- Fan-forced ventilation.
- Intercom system.
- UPS for protection against power failure.
- ANPR enabled access control.
- Text-to-voice facility to give user instructions upon entry or exit.
- Integrated bidirectional video over IP.
- Operating temperature range: -40°C to +50°C

