

NOVA LP 655

Controls pedestrian access to closed car parks.
Part of the Orbility® Multipark system.



Functional Overview

- Reads and validates hourly tickets, subscription cards, congress & event tickets, prepaid cards: validity dates and time ranges, blacklist management.
- Touchscreen for licence plate entry and bidirectional video communication (remote assistance).
- Real-time data transmission to the Orbility Central Management System.
- Alarm reporting to the Multipark supervision system.
- Standalone operation in case of server communication loss.
- Controls the pedestrian gate securing park access.

Technical Specifications

Power supply: 120/230 V – 50/60 Hz – 150 VA

Operating temperature: -20 °C à +50 °C

Internal Components

Metal enclosure comprising:

- RFID reader (proximity reader option)
- Barcode reader
- I/O management board (MICRODAS)
- BIM card – Induction Loop for Hearing Impaired (option)
- Front panel in plexiglass (RAL 9016 white)
- 1.5 mm steel enclosure, anti-corrosion treated, epoxy powder coating (RAL 9016 white)
- Front access door with lock
- Standard electrical cabinet with Windows microprocessor card for application management and communication with the Orbility Multipark Central Management System
- Intercom board (option)
- Camera (option)
- Microphone (option)
- Loudspeaker (option)
- 10.1" display
- Intercom button (option)

Options

Secondary intercom unit
Mifare® A/B contactless badge reader
PMR induction loop – Support stand

Dimensions

- Height 420 mm
- Width 240 mm
- Depth 110 mm

NOVA BI/BVN 655

Easy to use, low-maintenance unit controlling vehicle entry to private zones and gated car parks at night.



Functional Overview

- Reads and validates subscription cards, prepaid cards, congress & event tickets (with optional barcode reader): validity dates and time ranges, blacklist management.
- Real-time alarm reporting to the Orbility Multipark Central Management System.
- Standalone operation in case of server communication loss: the E-Ticket feature ensures ticket synchronisation and distribution across all connected equipment.
- Controls the gate or barrier securing access to the car park or private zone.

Technical Specifications

Weight: 40 kg

Operating temperature: -20 °C à +50 °C

Power supply: 120/230 V – 50/60 Hz –
500 VA **(including 400 VA heating)**

Internal Components

- PC-type controller board
- Power supply module
- Secondary intercom unit
- Front panel in plexiglass (RAL 9016 white)
- 1.5 mm steel enclosure, anti-corrosion treated, epoxy powder coating (RAL 9006 light grey)
- Front access door with lock
- Reader unit with Windows microprocessor card for application management and communication with the Orbility Multipark Central Management System
- Integrated stand for standalone installation

Options

2D barcode reader

Mifare® A/B contactless badge reader

Hands-free badge reader

Dimensions

- Height 1350 mm
- Width 300 mm
- Depth 190 mm

Unit with optional barcode reader

