Entry Station

Entry station with 2D barcode printed ticket from roll





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BASE MODEL

Outdoor cabinet

Lockable access doors on two sides

Structure made of extruded aluminum

Two extruded aluminum doors painted RAL 7021

Front/rear aluminum made sheets painted RAL 9003

Intercom button & cover

Backlit push button for ticket request

2D thermal printer unit with cutter

Ticket cut from thermal paper roll

270mm roll thermal paper for 9000 (80gr) or 4500 (140gr) tickets

Heater & fan with built in thermostat

Electronic control board with:

- built-in inductive metal detector
 communication with central unit by
- RS485 network
- interface board for unit wiring
- unit power supply



OPTIONS

ParQube style wrapping film for front side on standard color casing

Customized ParQube style wrapping film

Customized color casing

Passive proximity reader for cards 125 kHz ISO size

Active or passive AVI Readers

Backlit LCD display 4 x 20 characters

Full colour graphic screen 7"

Intercom system Analogue

Intercom over IP

Dimensions

- Width: 425mm
- Height: 1260mm
- Depth: 360mm
- Weight: 47 kg

Power

- 230-115 VAC/50Hz
- Min-Max absorbed power: 60-260 W

Environment

• Ambient temperature: -20°C/+50°C

Standards: CE, ISO9001

Parqube LE is a flexible unit that fully controls lane entry by issuing a barcoded ticket to all transient users, by checking card, TAG, etc. to all permanent users. Full color graphic display option, gives clear user messages. Double language display capability. Manages all languages.

STANDARD FEATURES

- On line with central unit
- RS485 communication network as standard or TCP/IP by ETH converter
- High resolution printer-200 DPI (8 dots/mm)
- Printing speed 140mm/sec
- Up to 21 tickets issued per minute
- Up to 5.000 users storage off line
- Up to 15.000 events storage off line
- Free input for external reader
- Passive proximity reader for cards 125 kHz ISO size
- Type of read cards coding UNIQUE (EM 4102)
- Max reading distance 10 cm
- Active or passive long range reader (AVI managed by software)
- Antipass-back card management on line with central unit
- Opening pulse operating against valid ticket or card check
- Function setting by an on board jumper

