Entry/Exit Station

Entry station with 2D barcode printed ticket from roll & Exit station with 2D barcode ticket scanner





Entry/Exit Station



Entry station with 2D barcode printed ticket from roll & Exit station with 2D barcode ticket scanner

BASE MODEL

Outdoor cabinet

Lockable access doors on 2 sides

Structure made of extruded aluminum

Two extruded aluminum doors painted RAL 7021

Front/rear aluminum made sheet painted RAL 9003

Heater & fan with built in thermostat

FRONT-Ticket Dispenser

Backlit push button for ticket request

2D thermal printer unit with cutter

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

Ticket cut from thermal paper roll

Intercom button & cover

REAR-Ticket Reader

Omni-directional laser scanner for tickets

Intercom button & cover

2 x Electronic control boards 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 colour casing

Customised ParQube style wrapping film

Customised colour 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: 425mmHeight: 1260mmDepth: 360mm

• Weight: 52 kg

Power

230-115 VAC/50-60Hz

• Min-Max absorbed power: 120-320 W

Environment

Ambient temperature: -20°C/+50°C

Standards: CE, ISO9001

rQube Lex Combined

ParQube LEX represents the maximum in lane management flexibility being able to manage two lanes, IN and OUT, by means of one unit. It contains the double functionalities of both entry and exit lane stations. Full color graphic display option grants 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
- Two way ticket scanning
 - Scanning resolution 104 lines
 - Scanning speed 1170 lines per second
- 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



