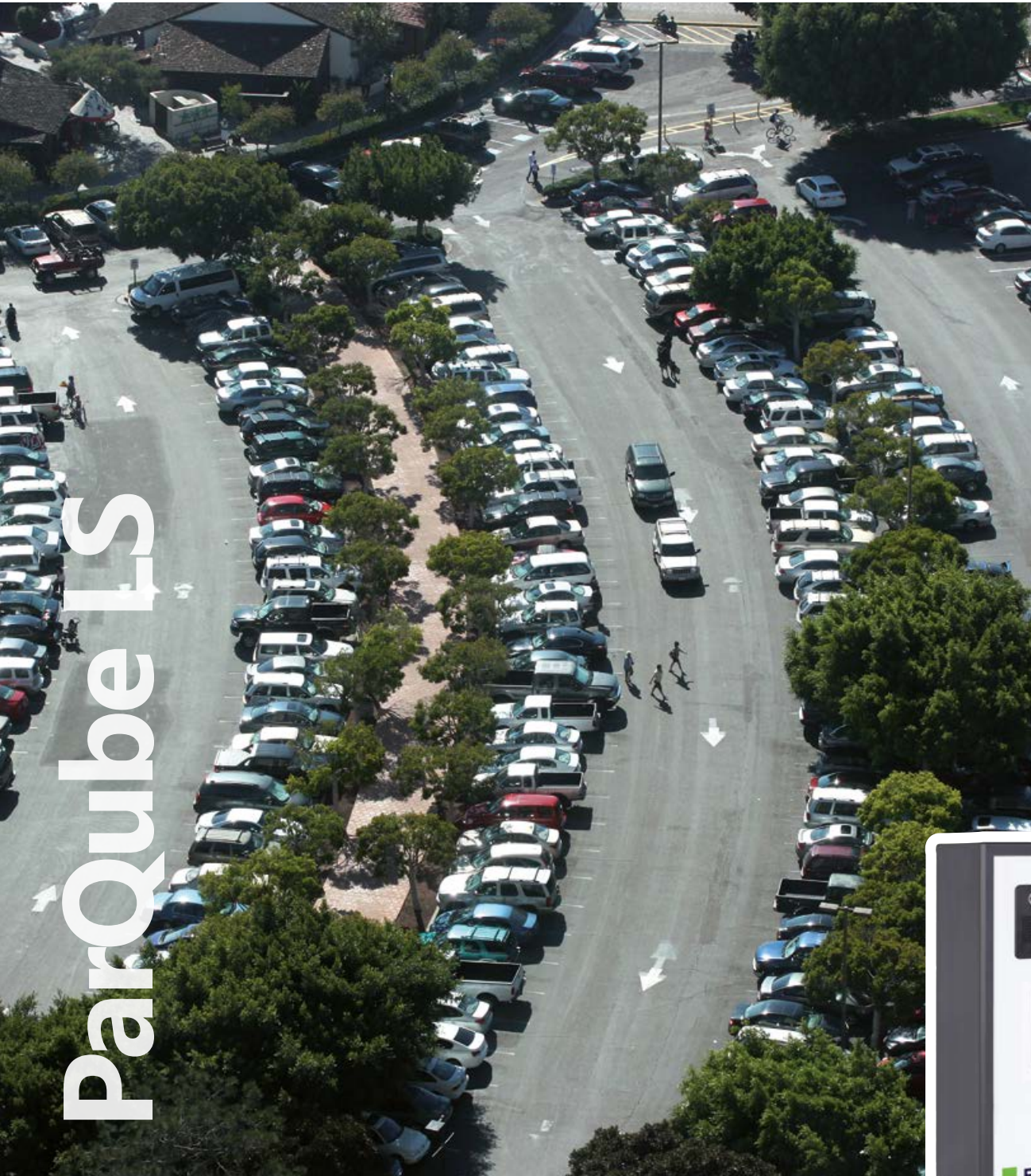# Entry/Exit Station

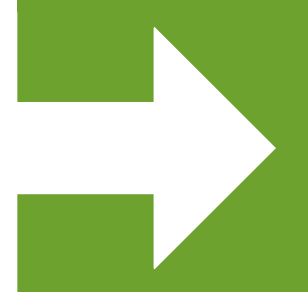## Vehicular access control

ParQube LS

Entry/Exit Station

Vehicular access control

BASE MODEL

Outdoor cabinet

Wall or pole fixing

Lockable front access door

Steel sheet structure painted RAL 7021

Front door painted RAL 9003

Intercom button & cover

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

Passive proximity reader for cards 125 kHz ISO size

Heater & fan with built in thermostat

OPTIONS

Customized color casing

Backlit LCD display 4 x 20 characters

Omni-directional laser scanner for tickets

Active or passive AVI Readers

Intercom system Analogue

Intercom over IP

Dimensions
- Width: 300mm
- Height: 540mm
- Depth: 170mm
- Weight: 11 kg

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

Environment
- Ambient temperature: -20°C/+50°C

Standards: CE, ISO9001

ParQube LS is the ideal solution for nested areas control.

STANDARD FEATURES

- On line with central unit
- RS485 communication network as standard or TCP/IP by ETH converter
- Rate changes for transient users by ticket scanning
- Two way ticket reading
  - scanning resolution 104 lines
  - scanning speed 1170 lines per second
- Control of all permanent users by means of contactless card reader
- Passive proximity reader for cards 125 kHz ISO size
  - Type of read cards coding UNIQUE (EM 4102)
  - Max reading distance 10 cm
- Up to 5.000 users storage off line
- Up to 15.000 events storage off line
- Free input for external reader
- 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

21.3" / 540 mm

6.7" / 170 mm

11.8" / 300 mm

ParQube LS