



The Entry Terminal PKE Slim stands out for its compact design, concentrated on the smallest possible space full power of QR Technology without giving up a suggestive and intuitive user interface.

Installation details

Temperature of operation:	-20°C to 55 °C using heater, 0°C to 55 °C with no heater.
Power:	100-120 / 220-240 VAC. 50-60 Hz.
Consumption:	120 W (270 W with heater).
Dimensions:	1.242 mm x 310 mm x 530 mm (height x width x depth).

Standard composition

User interface

- Screen 7" TFT (no touch) and buttons (illuminated or not) to request tickets and TAG (i.e. ViaVerde, Via-T, etc).
- 2 languages operation (defined by the client).
- IP intercom based on SIP protocols SIP, for communication with the back office.

Components

- PC embedded based on architecture x86 and support SSD for data storage.

Exterior and security

- Stainless Steel AISI 430 cabinet of 2 mm, painted.
- Side door with lock mechanism.
- Sensor to detect open/close in both doors.
- Exterior (front) and interior lighting system.
- Available in double height (Cars/ Buses-Lorries).
- Available in signal yellow and white aluminium (RAL 1003 and 9006) or dark grey and white aluminium (5368A0837 and RAL 9006).

Communications

- Ethernet net communications (TCP/IP).
- Barrier controlled by GPIO or, as an option, Ethernet.

Certifications

Directive 2004/108/CE, Directive 2006/95/CE, UNE-EN 61000-6-3, UNE-EN 61000-6-1, EN 301 489-1 V1.9.2, EN 301 489-3 V1.6.1, UNE-EN 60950-1.

Degree of protection

- UNE-EN 20324 (EN 60529). Degree of protection of the case: IP54.
- UNE-EN 50102. Degree of protection of the case against external impacts: IK10

Options

User Interface

- Facial camera of low latency, integrable with the intercom.
- LED lighting / signalling status of the terminal.
- Touch screen 7" TFT.

Components

- Barcode reader 1D/2D (QR), with capacity for reading codes in tickets, printed paper and mobile devices (smartphones, tablets...).
- Proximity card reader (ISO 14443, ISO 18092, ISO 7816).
- Thermal printer to issue lost ticket and other barcode products in 1D/2D (QR), with presenter and paper of de 105 µm.
- Second Thermal printer 1D/2D (QR) to connect when the first printer runs out tickets.
- Collection box for QR tickets.
- Interior heating and ventilation system.

