CE TECHNICAL SHEET



TC - Control parking stand

Parking stand is used for reading, evaluating and viewing data from parking card and for communication with operator. It displays base information by two-line backlit display and by automatic voice messages. From this stand there is a connected and managed barriers for enter/exit and the protective elements. The parking stand communicates by TCP/IP protocol with server.



Mechanic construction:

The stand is made of 1,5 mm thick steel galvanized sheet, colour RAL7016, (anthracite grey), plexi-glass front panel

Dimensions: 280 x 210 x 1400

230 VAC, 50Hz,

from -20 °C to +50 °C

on base plate or concrete foundation

16A/1B 850 VA

IP43/20

Line-up:

Abonent parking card reader (usually MIFARE) Two-lined backlit 20-characters display Control unit with minicomputer, Linux operating system I/O board Intercom button Voice messages Heating and cooling device managed by thermostat

Extension:

Reader of RFID stickers with read distance of 3m Face camera for recording of car driver LPR camera I/O board for connecting of another devices Transmitter for connecting readers to read a third-party cards

Technical specification

Power supply: Fuse: Power consumption with heating: Cower: Operating temperature: Mounting:

Identifying media

Parking card is used for abonent identification. Usually it is Mifare, or there is possibility to use another kind of identification card.

RFID sticker, dimensions $92 \times 24 \times 0.2$ mm, frequency 860 - 960 MHz is used for distant identification of vehicles, read distance is up to 5 m.