



TECHNICAL SHEET



TOR - Exit parking stand

Parking stand is used for checking parking tickets, reading, evaluating and viewing data from parking card and communication with operator. It displays base information on two-lined backlit display and by automatic voice message. It manages exit barrier. From this stand there is a connected and managed barrier for 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 mm
Weight: 35 kg

Line-up:

Bar code reader
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 device managed by thermostat

Extension:

RFID sticker reader with read distance up to 3 m
POS terminal with receipt printer
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
Payment on exit terminal via contactless bank card (optionally PIN pad)

Technical specification:

Power supply: 230 VAC, 50Hz,
Fuse: 16A/1B
Power consumption with heating: 850 VA
Cover: IP43/20
Operating temperature: from -20 °C to +50 °C
Mounting: on base plate or concrete foundation

Identifying media



Parking ticket is used for charging short-term parking fees. It contains bar code, or QR code, identification of operator and basic data.

Parking card is used for charging short-term parking fees and for abonent identification. Usually it is Mifare, or there is possibility to use another kind of identification card.

RFID sticker, dimensions 92 x 24 x 0,2 mm, frequency 860 – 960 MHz is used for distant identification of vehicles, read distance is up to 5 m.