

ENTRY PARKING STAND TIF

CATALOG SHEET



TRITON SYSTEMS Sp. z o. o

ul. Trylińskiego 2 10-683 Olsztyn phone: 89 612 09 23 biuro@tritonsystems.pl Parking tickets fanfold 145g, with dimensions 85,6 x 54 mm, capacity of hopper is 5000 tickets.

Parking stand is used for giving parking tickets, reading, evaluating and viewing data from parking card and for communication with operator. It displays base information on colourful display and by automatic voice message. It manages entry barrier. From this stand there is a connected and managed barrier for enter 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-gray), plexi-glass front made

Dimensions:

• 1400 x 280 x 350

Standard Specification:

- Printer of parking ticket
- Abonent parking card reader (MIFARE)
- Two-lined backlit 20-character display
- Control unit with minicomputer, Linux operating system
- I/O board
- Ticket giving button
- Intercom button
- Voice messages
- Heating device managed by thermostat

Extension:

- 6 "colorured display
- The second printer of parking tickets, capacity of hopper is 5000 tickets
- Bar code reader
- RFID Tag reader with read distance up to 3 m
- Camera for recording of car driver
- LPR camera
- I / O board for connecting of another devices

Technical Specifications:

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

Identifying specification:

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