



TECHNICAL SHEET TRITON SYSTEMS



Entry Parking Terminal IC10S

Entry terminal dispenses short term parking cards, read subscriber cards, controls entry barrier, includes VoIP intercom.



Mechanical construction

- Chassis made from 1.5 mm zinc coated metal plate, painting RAL 7035
- Front face made from MS550 substance, painting RAL 5005 (Signal blue)
- Mounting on metal plate or concrete base

Dimensions

- Height 1 350 mm
- Width 360 mm
- Depth 380 mm

Components

- Card dispenser for 500 parking cards
- Short term parking card encoder
- Long term parking card reader
- Two line LCD display
- Microcomputer
- IO board
- Button
- Vehicle detector
- VoIP intercom

Extensions

- 6" color monitor
- Third party card reader, including AVI
- Card dispenser expansion to 1000 cards
- Additional card dispenser
- Heating for outdoor environment

Parking card

- Contact-less Mifare / Legic card for short term and long term parking
- Cyclically used cards for short term parking – entry post issues a card, exit post collects the card
- Long term parking cards for repeated entry and exit, arbitrary parking fee
- Card reading distance 3 – 5 cm
- Possibility to use third party cards for long term parking