

**VAiOS**



# **ENTRANCE TERMINALS from VAiOS**



## VAiOS PS ETR ENTRANCE TERMINAL

### Many options for opening

VAiOS PS ETR is the name of the base model entrance terminal, manufactured by the Bulgarian manufacturer VAIOS. The entire line of VAIOS entrance terminals offers the full range of options for regulating and controlling access to fixed areas. This is popularly done through barriers or turnstiles, but other pass devices can also be implemented.



What are the ways to control the entrance terminal?

- ✓ by tickets: soft or hard;
- ✓ via control cards: at 125 kHz or at 13.5MHz;
- ✓ through a camera for recognizing the car number;
- ✓ through a combined terminal using tickets and cards;
- ✓ through a combined terminal using tickets and a number camera;
- ✓ through a combined terminal using control cards and a number camera;
- ✓ through a combined terminal using tickets, control cards and a number camera;
- ✓ through an intercom system and communication with an operator;
- ✓ by recognizing the QR code of your smartphone.

*The full list of VAIOS product line terminals can be found on page 4.*



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## With tickets, with control cards, with cameras for recognizing car numbers

Each VAiOS entrance terminal can operate with a selected pass method: **tickets**, **control cards** or a license plate **recognition camera**, as well as in various combinations of these capabilities.



In case your site is guarded or hired by a person who passes the entrance terminal, it can be realized through **an intercom system**, which increases the efficiency with or without a combination with the other possibilities.



## A look at future opportunities ... today

Looking to the future, we have also introduced in our production readers that control access by reading a QR code from the screen of your smartphone. This eliminates the need to carry and keep a ticket or control card. The phone is with you. Turn on another of its applications.



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## And the monitor?

Each entrance terminal can be equipped with a monitor to facilitate the transition process, as well as a touch monitor (touch-screen), which adds convenience to control. This hardware capability is indicated in the VAIOS product line with LCD (for monitor) or LCD TS (for monitor with touch-screen functionality).



## Designation of the names for the entrance terminals of VAIOS

- VAiOS PS ETR** Entrance terminal (without monitor)
- VAiOS PS ETR LCD** Entrance terminal (with monitor)
- VAiOS PS ETR LCD TS** Entrance terminal equipped with a touch-screen monitor.
- VAiOS PS ETR-ST** Entrance indication of a pass with tickets (soft).
- VAiOS PS ETR-HT** Entrance indication of a pass with tickets (hard).
- VAiOS PS ETR-C125** pass marking with control cards at 125kHz.
- VAiOS PS ETR-C1350** pass marking with control cards at 13.5MHz.
- VAiOS PS ETR-CN** pass marking with a vehicle number recognition camera.
- VAiOS PS ETR-IC** designation of a pass with an intercom system.
- VAiOS PS ETR-QR** pass marking via QR-code technology.

