

PEGAS ENTRANCE GATE



Elegant style, high technical quality, attractive and sophisticated design determine the PEGAS gate to be configured along with other security barriers as well as an original solution of access control system. Application area includes environment of entrance halls and corporate lobby with receptionist or guard, who monitors the use of the gate.





DESIGN

Modern design, innovative technology and universality are the leading parameters of the PEGAS gate supplied in following basic lines:

- PEGAS-GL / PEGAS GL-E motorised gate with glass wing
- PEGAS-SF motorised gate with/out glass panel in stainless steel frame
- PEGAS-J motorised gate with specific stainless steel wing
- PEGAS-ZM mechanical gate with glass or stainless steel wing
- PEGAS-ZE electromechanical gate with glass or stainless steel wing





Standard construction materials such as stainless steel, brass and glass in different colours create an individuality of each installation. Using alternative materials give the gate very specific look and harmoniously blend it with an interior.



DRIVE MECHANISM

Smooth and silent motorised drive mechanism ensure high comfort of the PEGAS gate. Adjustable slowing down of the gate and immediate stopping the movement if an obstacle is detected are essential to the safety of the unit. The PEGAS gate swings 90° in both directions, eventually up to 170° with different opening angle setting in each direction. Closing of the gate can be either fully automatic, the opening time of the gate can be adjusted to meet user's requirements, or manual by an external signal from push button.

Mechanical type of the PEGAS gate equipped with a hydraulic closer and electromagnetic lock is an alternative for low-cost access control system.







The PEGAS automatic gates are equipped with the most up-to-date control electronics with wide range of features and options. Unique TurnstileMonitorSystem application was designed to make setting/monitoring/maintenance as easy as never before.

- Factory / Custom wide range parameters setting via Turnstile Control System
- Log / history reports
- Auto-diagnostic function
- Remote access for monitoring and maintenance via PC
- RS485 interface, USB/Ethernet via adaptor
- Special UserGraphicMonitor for on-line monitoring and manual control via PC
- Multi-language application

RELIABILITY

Choice of materials, precise surface treatment and new techniques guarantee long durability and reliability of the PEGAS gate.





COMPATIBILITY

The up-to-date technology of the logic unit allows to easily connect any identification, registration or communication equipment. Advanced electronics collects data about the gate operation that can be further processed by a superior system.

ACCESSORIES

A range of accessories make the PEGAS gate to be very effective and comfortable access control device:

- Push button panel for remote control
- Heating module of drive unit for extreme outdoor conditions
- Power supply and accumulator for back-up operation
- Support plate for mobile applications
- Handrails in various design for completion of the access area







COMINFO, a.s. a manufacturer of turnstiles, offers a wide range of variants of turnstiles and gates. The customer can choose according to their own consideration the size, type, surface finish, special design or accessories of these devices. Therefore, we are able to individually accommodate the entrance device to a design of interior or exterior entrance device and add many different components and access control systems.

It is possible to choose from the following product lines: the BAR tripod turnstile, the ROUND half-height turnstile, the REXON full-height turnstile or our innovation, the EASYGATE high-speed turnstile. Sets of these turnstiles are completed with PEGAS automatic gates. The turnstiles are also fitted with devices for contact (e.g. tickets with barcode) or proximity technology for access control (RFID).

All components of hardware and turnstile are designed to provide maximum user comfort, to be resistant to damage and to offer supreme quality.



SAP HR PDC Interface









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