

Access controlled... Future secured.



PNG

SECURITY ENTRANCE LANES

WEDATRONIC
OBJECT SECURITY

Wedatronic AG - object security | Hauptsitz | Zürcherstrasse 13 | 7320 Sargans | Schweiz
www.wedatronic.com | info@wedatronic.com | Tel +41 (0)58 666 08 88 | Fax +41 (0)58 666 08 89

PEDESTRIAN



Synonymous with classic design, performance and high reliability for over 10 years, PNG Security Entrance Lanes provide an optimal balancing between security and throughput.



SECURITY

- High performance electronic intrusion detection available in different levels of security
- Retracting doors for rapid opening and closing
- Closure of passages with glass obstacles height up to 1900 mm
- Mechanical locking, preventing forced manual opening
- Audible signals for unauthorised use notification
- Soft protective silicone glass edge for additional user protection (from 1200 mm glass height)

SAFETY

- User electronically protected
- Safe movement of tempered glass obstacles
- Protection against finger entrapment and physical injury
- In case of emergency or power failure, the obstacles are automatically opened by intrinsic mechanical energy

AESTHETICS

- Classical in design and appropriate for any application, from prestigious lobbies to harsh industrial environments
- Pictograms for intuitive process and high throughput
- Quality assembly and detailed manufacturing

CUSTOMISATION

- Easy integration of any type of user authentication device
- Operating parameters adjustable to fit your specific functional requirements
- Combination of wide and narrow security entrance lanes allows you to configure the installation to your needs
- Aesthetic customisation and technical adaptations to meet your architectural style and environment
- Vast selection of options and accessories

RELIABILITY & PERFORMANCE

- High throughput: up to 60 users/minute
- Carefully crafted and manufactured to the highest engineering design standards used in Public Transport
- Based on 45 years of experience and over 90 million daily users
- Long life cycle and reduced operating costs
- Proven reliability: more than 15,000 lanes operating in demanding applications



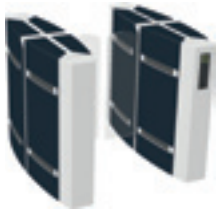
Ideal complement to PNGs, PMD swing lanes conciliate safety and accessibility

- PMD swing gates provide a standard point of access for the evacuation of buildings in the event of an emergency and/or a wider passageway for people with reduced mobility and service personnel
- PMDs echo the design of PNG security entrance lanes creating aesthetic uniformity when installed in banks
- Intrinsic mechanical opening in case of emergency or power failure
- Electronic detection provided in the user safety zone for ease of passage even with wheelchair, trolley or bulky equipment
- Mechanical and electric locking in the closed position to prevent forced manual opening
- Easy integration with any type of user authentication device
- Used in conjunction with PNG security entrance lanes, stand-alone facing a wall, railing or other type of obstacle

SECURITY ENTRANCE LANES


STANDARD PASSAGEWAY

Lane width: 600 mm (23 5/8")



PNG 380 with Compact Footprint
Footprint*: 1270 x 1270 mm (50" x 50")

WIDE PASSAGEWAY

 Lane width: 900 mm (35 3/7")



PNG 390
Footprint*: 1270 x 1870 mm (50" x 73 5/8")

DUAL PASSAGEWAY

Lane width: 2 x 500 mm (19 2/3")



PNG 390 Twin with Compact Footprint
Footprint*: 1270 x 1585 mm (50" x 62 1/2")

○ Exists also with Enhanced Control:
PNG 391 Twin and PNG 392 Twin




PNG 381 with Enhanced Entrance Control
Footprint*: 1635 x 1270 mm (64 1/4" x 50")



PNG 391 with Enhanced Entrance Control
Footprint*: 1635 x 1870 mm (64 1/4" x 73 5/8")

SWING GATES

ACCESSIBLE PASSAGEWAY

 Lane width: 900 mm (35 3/7")



PNG 382 with Enhanced Entrance/Exit Control
Footprint*: 2000 x 1270 mm (78 3/4" x 50")



PNG 392 with Enhanced Entrance/Exit Control
Footprint*: 2000 x 1870 mm (78 3/4" x 73 5/8")



PMD 337 matching PNG 382/392
Footprint*: 2000 x 1255 mm (78 3/4" x 49 2/5")

○ Exists also with Compact Footprint and with Enhanced Entrance Control:
PMD 335 matching PNG 380/390 and PMD 336 matching PNG 381/391

* Single lane (L x W)

BENEFITS

- Pedestrian access control automation
- Restricted zone closing
- Employee and visitor Entry/Exit tracking
- Reduced need for manned entrance

MARKETS

- Industrial environments
- Sports and leisure complexes
- Office buildings, head offices and administrative sites
- Schools, universities and colleges
- Sensitive sites: military, nuclear, airports, etc.

OPTIONS & ACCESSORIES

Choose from our selection of options and accessories to customise the design, security and safety level, and control of your PNG.

SECURITY & SAFETY

- Tempered glass obstacles available in multiple heights
- Reinforced electronic detection provided in the user safety zone for ease of passage



AESTHETICS & CUSTOMISATION

- Panel customisation to perfectly match the surrounding architectural style
- Customised glass obstacle with pattern or logo
- 120V 60Hz power supply or heating to fit your environment

CONTROL & COMMAND

- Seamless integration of proximity, swipe, biometric, keypad or other user authentication devices
- Function pictogram for enhanced user guidance
- Desktop pushbutton control panel to remotely manage the security entrances lanes

