

Swing Speed Gates

The AOS Swing Speed Gate is our architecturally inspired swing barrier speedgate designed to ensure only one person gains access for each authorised card presented.

The AOS Swing Speed Gate uses glass barriers that swing away form an authorised user in a friendly door like motion in conjunction with optical tailgate detection technology to provide a high throughput / high security gate.



The Latest Innovation in Entrance Control Systems

Swing opening provides an intuitive and easy passage for the users.







800SG Series

Product Advantage:

Safety: Different heights of glass blocking options can prevent pedestrians from turning over. The barrier is designed to close quickly after pedestrians pass, so the speed of the trailing person can be delayed.

High efficiency: The traffic speed is 1.5 seconds/person, which solves the problem of people flow during peak hours.

Intelligent security: The intelligent design efficiently controls the flow of people. When the second authorized pedestrian passes through, it blocks and keeps open, even the opposite pedestrian.

Reliability: Simple installation, low maintenance cost, easy to integrate with the existing channel system or building management system, the device can also use a variety of card readers and readers.

Technical Parameters:

Size	1500 x 180 x 985mm
Uniocking:	Os
Traffic speed	<50 passengers / min
Channel with	< 900mm
Voltage input:	220 V
Monitor voltage	24V
Ambient temparature	-25 °C + 70 °C
Power:	35W
Opening signal inpur dry	contact, level RS485

Type

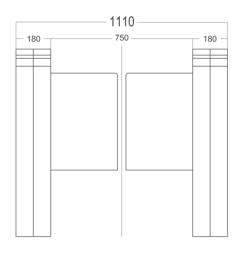
Swinging technology / 2 wings / Round front

Safety & Security Detection

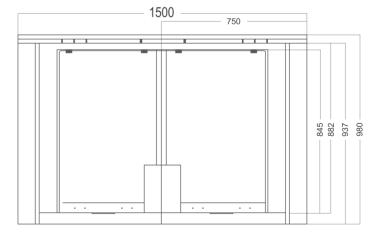
- 30 pairs of IR sensors
- Safety & Security levels
- Tailgating / Cross over detection



FRONT VIEW



SIDE VIEW





FORTEX TECHNOLOGY (M) SDN BHD. 1373992W_

No 21, Jalan Industri USJ 1/13, Taman Perindustrian USJ 1, 47600 Subang Jaya, Selangor Tel: 03-8211 1868 | 03-8211 2868 | Email: enquiry@fortex.com.my | www.fortex.com.my