

Crafted To Be Sleek



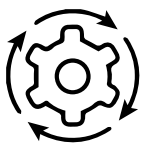
Introduction

The slimmest and most intuitive. It's designed to be the best in class when it comes to advanced technology. It's crafted to be sleek and strong, and built for large groups of people by using sophisticated and intuitive sensors and modern technology. When it is essential to balance front entrance security and design, our slimmest speed gate provides a strong visual obstacle against intrusion.

Functionality

- » Slimmest housing, at 150mm
- » Strong Visual LED provides clear instruction
- » Easy to integrate most access control
- » Intuitive sensors detect tailgating
- » Smooth, swinging motion gates
- » Slim, tapered cabinets with ergonomic design and small footprint

Features



Operation

- Automatic. Fail-safe
(In the event of power outage,
swing door automatic open)



Opening / Closing Speed

- 0.9 second



Direction

- Single or bi-directional



Working Environment

- Indoor or outdoor



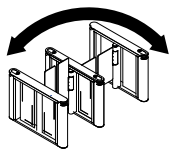
LED Light

- Entry or No-Entry display direction arrows



Passage Per Minute

- 20~35 persons



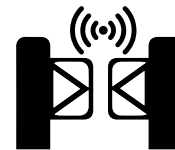
Opening / Closing Cycle

- 5,000,000



Working Temperature

- Indoor/outdoor (use a canopy cover)
-10°C—50°C Relative humidity: ≤90%



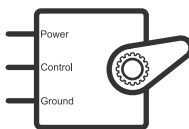
Communication Interface

- RS485



Input Connection

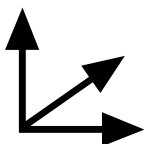
- Dry contact (2), Aux (1)



Servo Moto

- 200 W

Physical



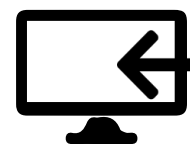
Dimensions

- JP8080:150(W) x 1400(D) x 1000(H)mm
- JP8081:160(W) x 1500(D) x 980(H)mm
- JP8088:120(W) x 1400(D) x 980(H)mm



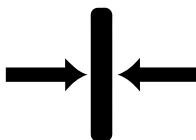
Housing Material

- SUS304 stainless steel
optional to use SUS316L



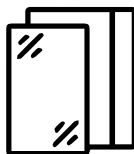
Input Interface

- Dry contact signal or +12V signal or pulse



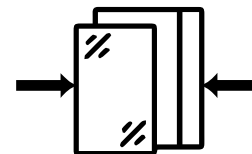
Thickness

- 2.0 mm



Wing Material

- Acrylic glass



Wing Thickness

- 12 mm

Electrical



Working voltage

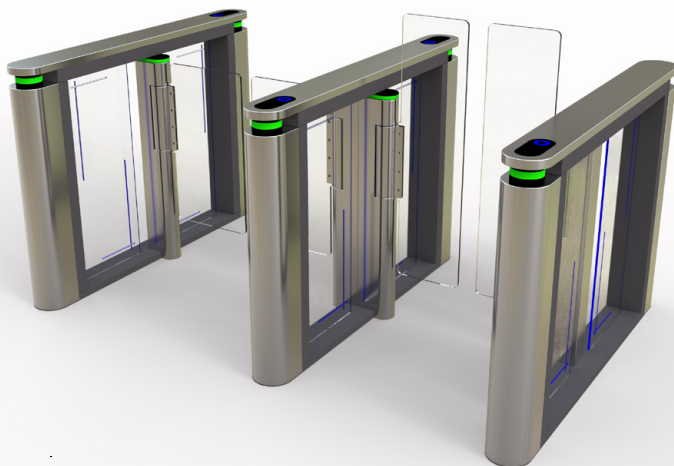
- AC230 ±10% 50/60HZ ±10%



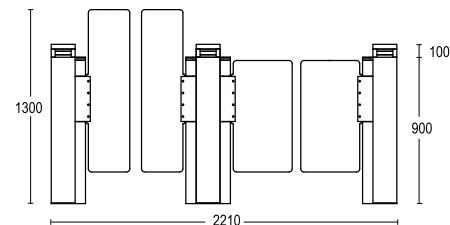
Electronic motor

- Brushless motor 24V 40W with fully auto model

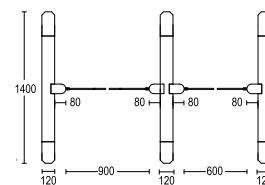
■JP8080



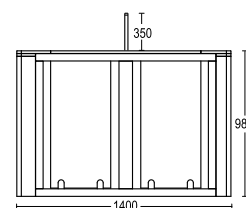
Front View



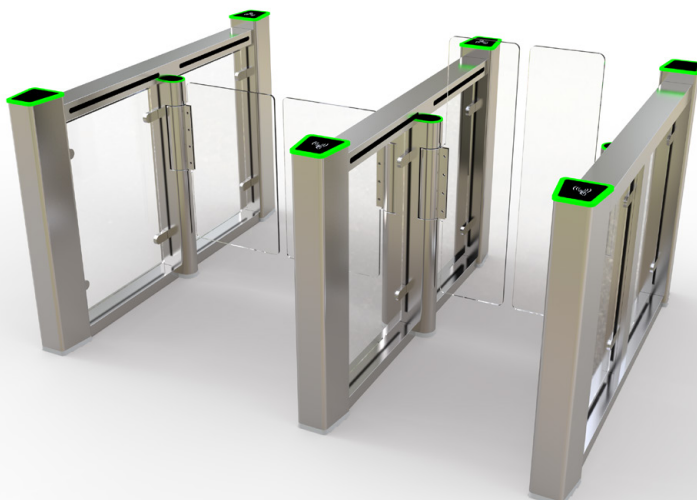
Top View



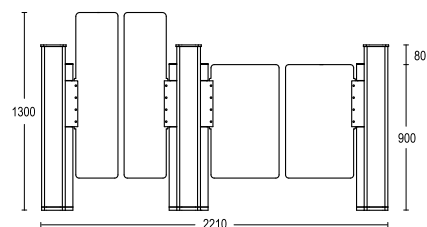
Side View



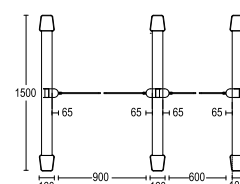
■JP8081



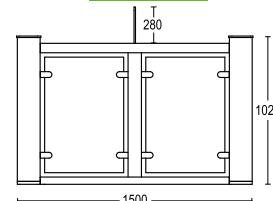
Front View



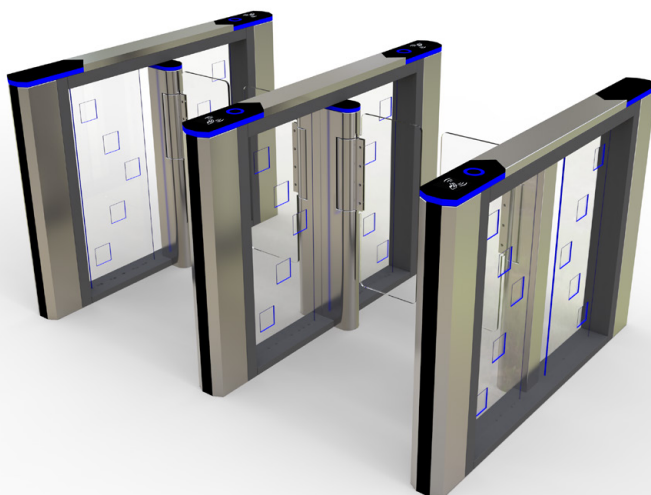
Top View



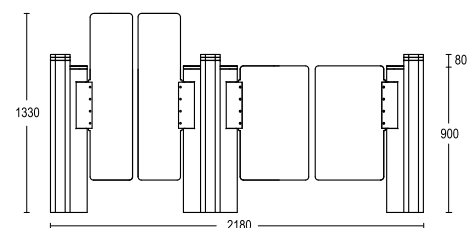
Side View



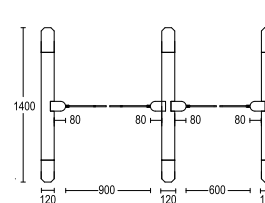
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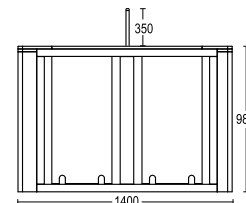
Front View



Top View



Side View



TECHNICAL SPECIFICATIONS

General Specification

Operation	Automatic. Fail-safe (In the event of power outage, swing door automatic open)
Opening / Closing Speed	0.9 second
Direction	Single or bi-directional
Working Environment	Indoor or outdoor
LED Light	Entry or No-Entry display direction arrows
Passage Per Minute	20~35 persons
Opening / Closing Cycle	5,000,000
Working Temperature	Indoor/outdoor (use a canopy cover) -10°C—50°C Relative humidity: ≤90%
Communication Interface	RS485
Servo motor	200W
Input Connection	Dry contact (2), Aux (1)

Physical

Dimensions	150(W) x 1400(D) x 1000(H)mm
Housing Material	SUS304 stainless steel optional to use SUS316L
Input Interface	Dry contact signal or +12V signal or pulse
Thickness	2.0 mm
Wing Material	Acrylic glass
Wing Thickness	12 mm

Electrical

Working voltage	AC230 ±10% 50/60HZ ±10%
Electronic motor	Brushless motor 24V 40W with fully auto model

Ordering Info

JP8080S	Single Wing Gate
JP8080D	Double Wing Gate
JP8081S	Single Wing Gate
JP8081D	Double Wing Gate
JP8088S	Double Wing Gate
JP8088D	Double Wing Gate