Specification

TGW-SG007D Speed Lane Turnstile



Stainless Steel Speed Lane Turnstile

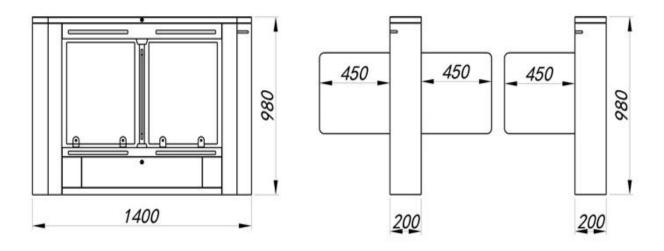
Function:

- 1. The working mode can be set through the button on the main panel.
- 2. Anti-collision, the object will automatically and slowly return to the original position after collision, to prevent the motor from being damaged by external force collision.
- 3. Doors can be synchronized.
- 4. Automatic reset.Right turn is automatically canceled if it is not passed within the scheduled time.(1-60s adjustable), the default time is 10s
- 5. Compatible access control system, consumption system, ESD system, electronic ticketing system, etc.
- 6. One-way control or two-way control.
- 7. Two pairs of anti-collision infrared sensor, two pairs of alarm infrared sensor.
- 8. Each cabinet have one LED direction indicator.
- 9. The unit can be controlled and managed by remote control.

Extensible functions:

- 1. LED counter display
- 2. Cabinet and swing arms can be lengthened.
- 3. Two or more pairs of extensible anti-collision infrared sensor, customizable.
- 4. Voice prompts

Dimensional drawing:





Parameters:

Cabinet Material	304 Stainless Steel
Dimensions	1400*150*1000mm
Motor Type	Double motor
Weight	80KG
Arm Length	≤45 <mark>0</mark> mm
Passage Width	≤700mm
Opening Signal	Relay
Material Thickness	1.5mm
Card-reading Window:	Two
Infrared sensor	4Pairs
Protection function	Encoder limit, Clutch anti-collision, Infrared anti-pinch, Break-in alarm function
Direction	Bi-directional
Service Life	5million times
Operating Temperature	-25°C ~ +60°C
Related Humidity	≤90%RH
Communication Interface	TCP/IP
Power Rate	90W
Power Supply	AC 220V/110V ±10% 50/60MHZ (optional)
Opening Speed:	30-45 persons per minute

Application:

Speed lane gate

- 1.Can be compatible with IC /ID card,bar code card,fingerprint and face recognition access control method.
- 2.Used for staff, provide civilized ,orderly access methods; effectively manage the access of staff.
- 3. Can be widely used in High class public place, Hotel, Office building, Mansion for access management.