DaoSafe

CYLINDER SPEED GATE

Model DS8000

Cylinder Speed Gate

DS8000 Cylinder Speed Gate is currently the most popular and classic type of swing gate, with four major advantages:

*The cylindrical shape has a diameter of only 168mm, which does not require much space and can be installed in any narrow area.

*The door is made of a single piece of glass from top to bottom, which makes it very safe and difficult for anyone to jump over or crawl under.

*The single door can be made up to 900mm width for wide passageway, wheelchair, and pedestrian with large luggage can also pass.

*The two doors work together can support largest 1800mm width, which allows a large group of people to pass through together without waiting and queueing.

Features

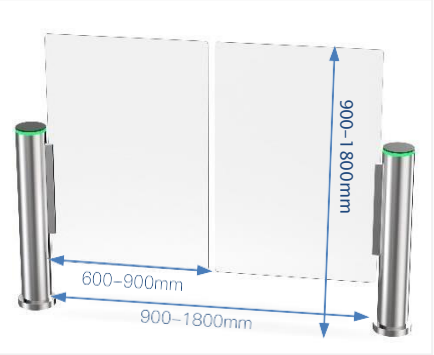
- Two way or one way working.
- Top is made of black tempered glass, support integrated with any type of access control systems.
- Arm width can be 900-1800mm.
- Lower power consumption.
- Low noise, system runs smoothly.
- Blue, Green and red LED indicator display passing status.
- Fire safety requirements, arms open automatically.
- Easy to install and maintain.
- 3 years warranty support.

Customized Service

- Appearance color can be customized based on installation environment.
- Dimensions can be customized to meet your request.
- Logo can be customized.
- Arm glass width and height optional.
- Arm material: Plexiglas standard or tempered glass (optional)
- Infrared sensor optional.
- Picture: high resolution and scene picture can be customized.

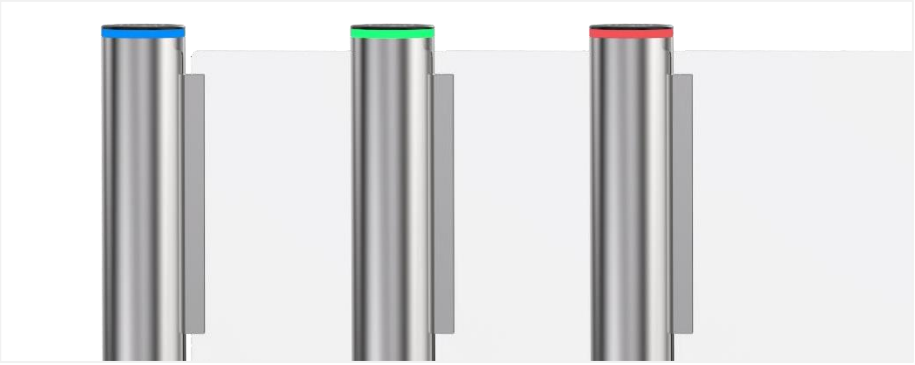
Logo Custom

168mm Slim Body



Wide Lane Optional

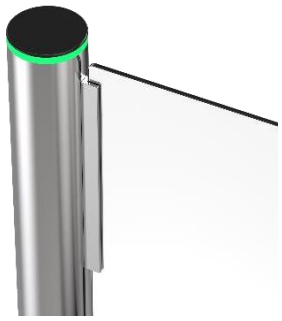
Black Tempered Glass



LED Light (blue: normal state; green: passing through; red: invalid card)

Access Control System

Daosafe turnstile gates can be well integrated with any 3rd party access control systems

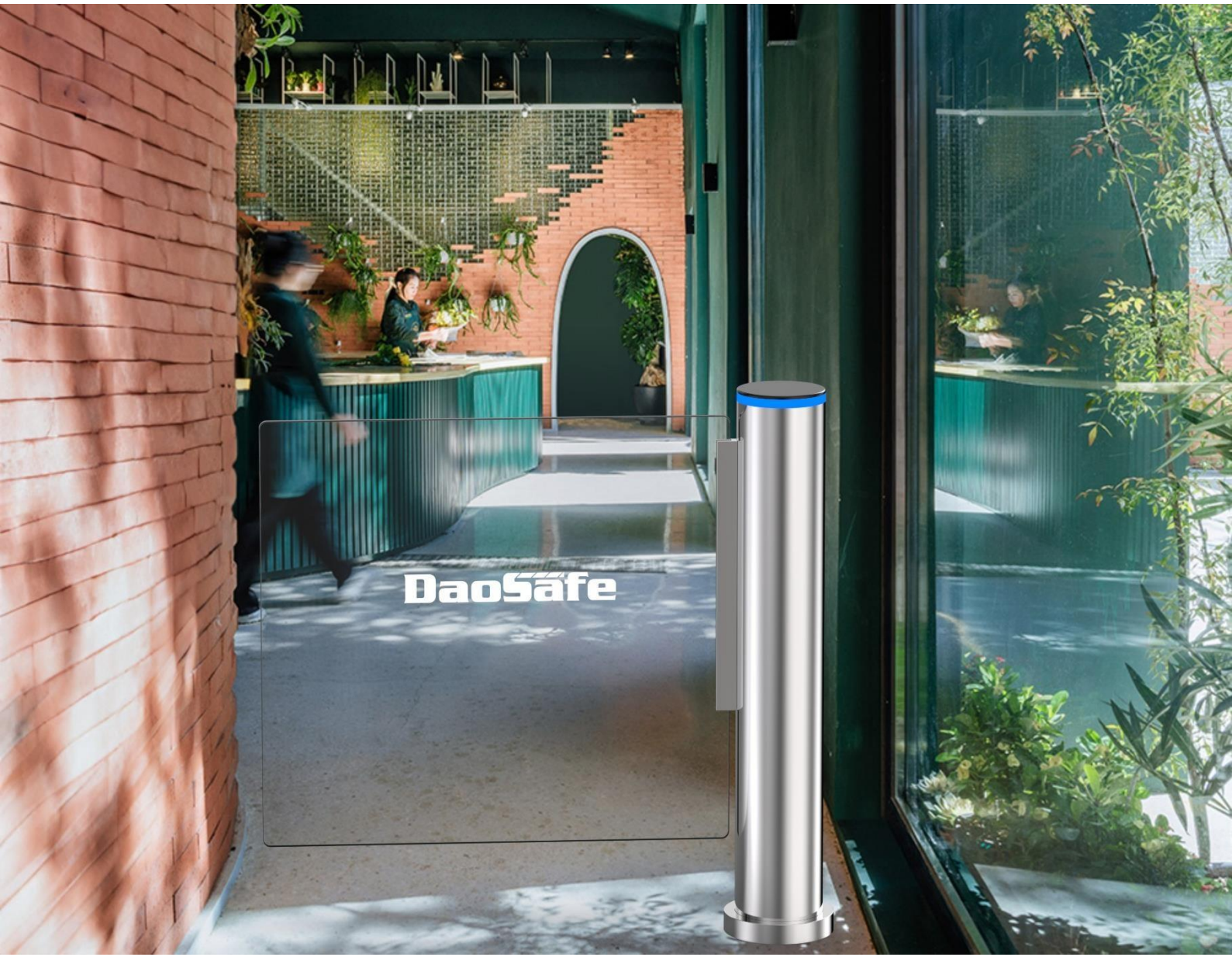


Standard Solution

Card/QR/Bar Code Solution

Biometric Solution

Remote Control | Touchless Button | Card | QR Code | Fingerprint | Face | Palm Vein

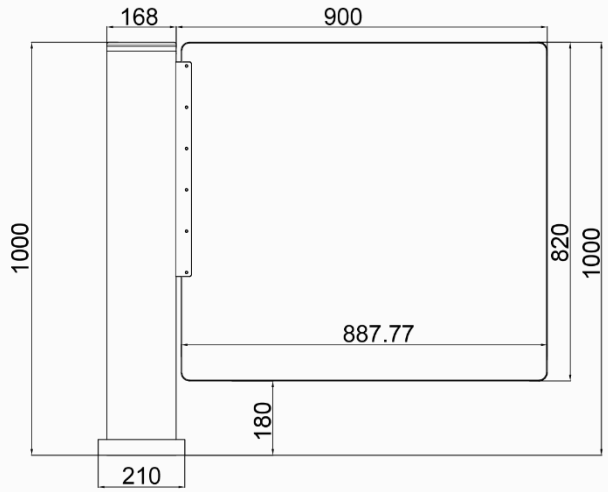
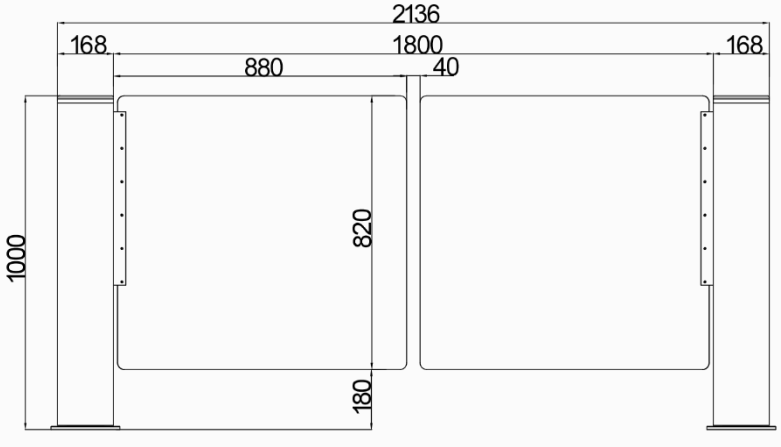


Specifications

Model No.	DS8000
Type	Cylinder Speed Gate
Brand	Daosafe
Framework Material	Cabinet: 304 stainless steel
Arm material	Plexiglas transparency
Dimension	168*1000mm
Net Weight	45kg/pcs
Passage Width	600-900mm (one unit) 900-1800mm (two units)
Arm Height	900mm (standard)
MCBF	10 million
Power Supply	AC220V/110V, 50/60Hz
Operation Voltage	24V DC
Power Consumption	40W
Operation Temperature	-15 °C - 60 °C
Operation Humidity	0 ~ 95% (No freeze)
Working Environment	Indoor/Outdoor (shelter)
Flow Rate	35 people per minute
LED Indicator	Yes
Passing Direction	Single directional / Bi-directional
Emergency	Automatic arm open when power off
Communication	Dry contact, Relay signal, RS485
Flexibility	Integrate with any access control

Dimensions

Front View



Top View