

SPEED GATE



DS7200

SINGLE / BI-DIRECTION

Description







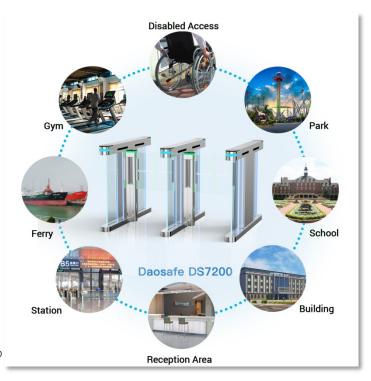
- Speed gate DS7200 is an elegant and slim solution for access control, such as administrative buildings, chamber and bank.
- Swing arm are Plexiglas with dazzling LED light which are more attractive and impressive, easily to catch pedestrian's eyes and enhance the artistry of the sites.
- Transparent side panels make the whole gate compact and unique, enhanced the profile aesthetic and stylish, which would be perfect for high-end place.
- The body is made of brushed stainless steel which is robust, rigid, anti-rust, waterproof and durable.
- It is ideal for both indoor and outdoor settings.
- It has standard relay signal, which can be integrated with any kind of third-party access control system (e.g.: RFID, Fingerprint and Biometric reader device).
- It supports any type of external device solution. (e.g.: Display, Counter, Reader, Face recognition, Push button, Card collector, RFID Wristband Collector, Coin insert, Barcode/QR reader, Wheel).
- In case of emergency, the arms will open automatically to allow free passage when power off.
- It support standard and handicapped type with wide passageway, wheelchair, and pedestrian with large luggage can pass.
- It is suitable for areas with general pedestrian traffic (e.g.: Hotel, Gym, Building, Bank, Shopping mall, Reception Area).

Features

- Long-life performance, high operation dependability and fast response.
- ✓ The whole system runs smoothly, low noise, no mechanical impact.
- ✓ Single directional or Bi-directional is selectable.
- Automatic reset function: swing arms will lock automatically within 5s (can be setting) if passenger delay to entry.
- ✓ When power is off, swing arms will open automatically, which is complying with fire safety requirements.
- ✓ LED indicator (red × means no entry; green →means entry).
- ✓ Infrared sensor alarm function, in case of illegal intrusion and reverse intrusion.
- Anti-intrusion function, the speed gate is locked automatically until valid opening signal input.
- Anti-reverse function, the turnstile alarms if someone wants to entry in the reverse direction.
- Anti-trailing function, the speed gate alarms if someone wants to burst in without permission.
- ✓ Anti-collision and anti-kick function, it designed with consolidated and more durable mechanism, will not break even someone collide it.
- ✓ Mechanism self-protection: the arm will reset automatically if is off position. It's movement will not be broken or damaged even after hit
- ✓ It has the fastest open and close speed rate and can be adjusted.
- ✓ Easy to install and maintain.
- ✓ 3-year warranty support.

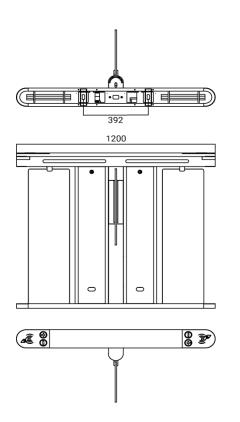
We don't only offer turnstile gates We offer full access control solutions



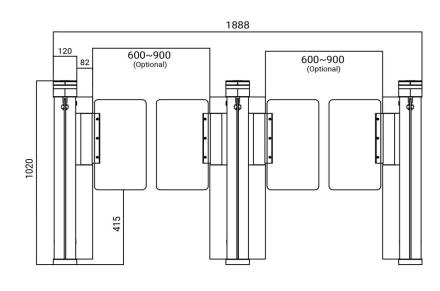


Specification

Model No.	DS7200
Туре	Speed gate
Brand	Daosafe
Framework Material	304 Stainless steel+ plexiglas arm
Arm material	Plexiglas-transparency
Dimension	1200 * 120 * 1020mm
Passage Width	600mm (standard), 900mm (handicapped)
Net Weight	70kg/pcs (single core), 80kg/pcs (double core)
Passing Direction	Single directional / Bi-directional
MCBF	9 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	45-55 people per minute
LED Indicator	Two LED indicators on top: green \rightarrow entry. red \times no entry
Infrared Sensor	6 pairs(standard)
Emergency	Automatic arm open when power off
Communication	Dry contact, Relay signal, RS485









Face Recognition

Dynamic face recognizes, non-contact and trendy solutions

Barcode /QR scanner

Connect with mini PC or access controller to use Support phone or paper Barcode/QR

RFID Card

All kinds of RFID card reader, such as

Mifare, EM cards, HID card, Key Fob, Wristband...

Biometric Device

Support Fingerprint, RFID card, password

Popular and secure access control solutions

Key Fob

RFID type, mainly use in apartment

Card Collector Machine

The solution is mainly used in park, building for visitor

Wristband

RFID type, mainly used in swing pool and gym

Coin Insert

The solution is mainly for bus stations or toilet

Wheel

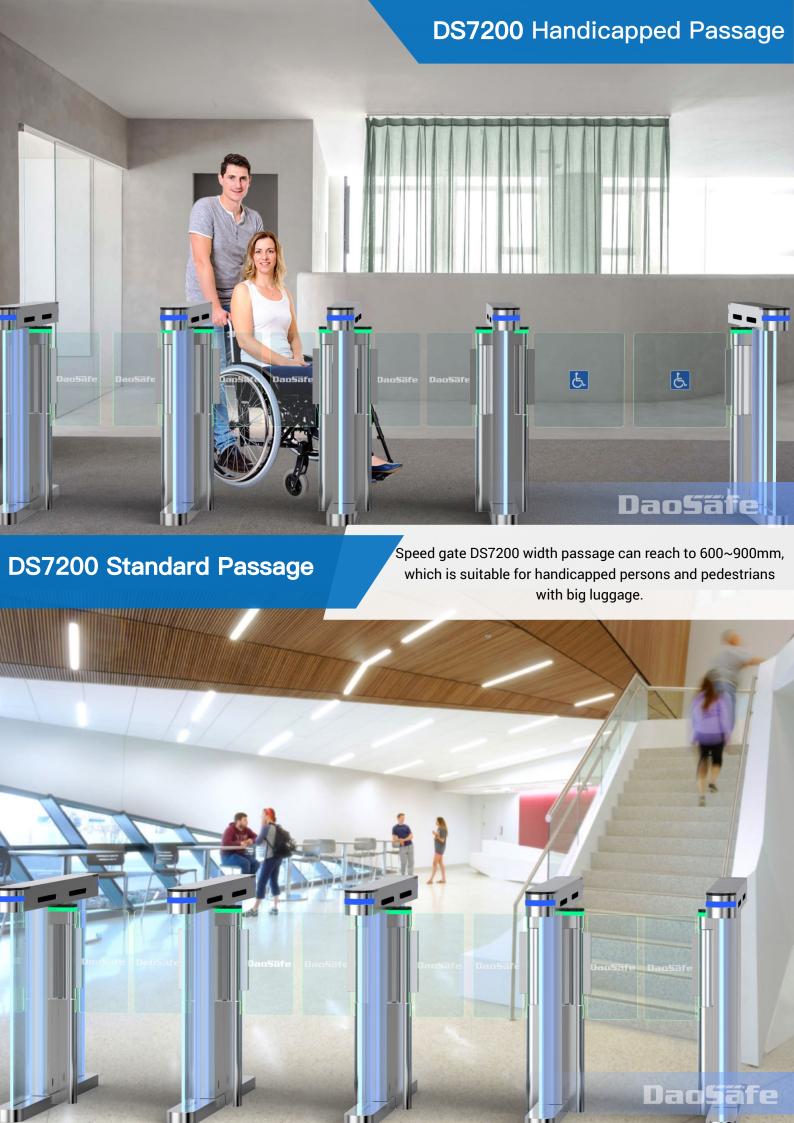
Integrated on turnstile for movable and portable

Button

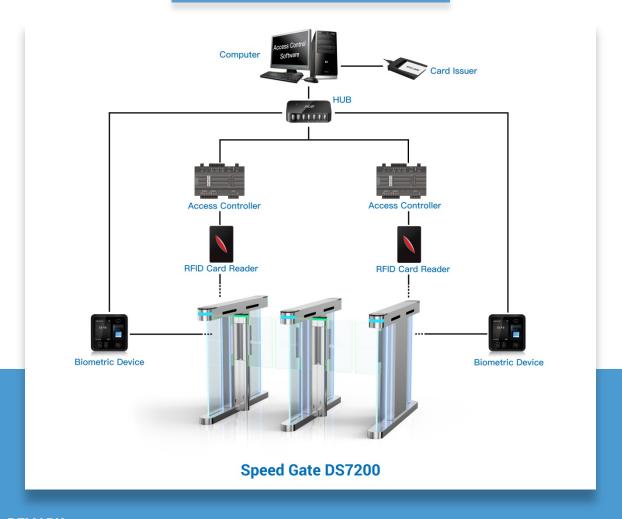
Exit by freely passing/ push button

3rd Party Access Controller

Any 3rd party access controller can integrate with all our turnstiles



System Integration Figure



REMARK:

- The turnstile circuit board support to work with any relay signal, and support to integrated with any 3rd party access control system: RFID, BIOMETRIC, QR/BARCODE and so on.
- Multiple access controller board can be connected by TCP/IP through net cable, control by central computer.
- The turnstile circuit board is also with RS232 output, it can connect with mini PC. Turnstile will open once received simple code by computer, which is suitable for the complicated like ticketing system solution.

Speed gate is designed for elegant and luxury application to control access. Outstanding feature: Fast open and close speed and exceeding slim housing. The throughput for speed gate is 45 to 55 people per minute.



One Lane Two Lanes Three Lanes

Daosafe Technology Co., Ltd. TEL: +86 755 21017409 EMAIL: info@daosafe.com WEB: https://www.daosafe.com