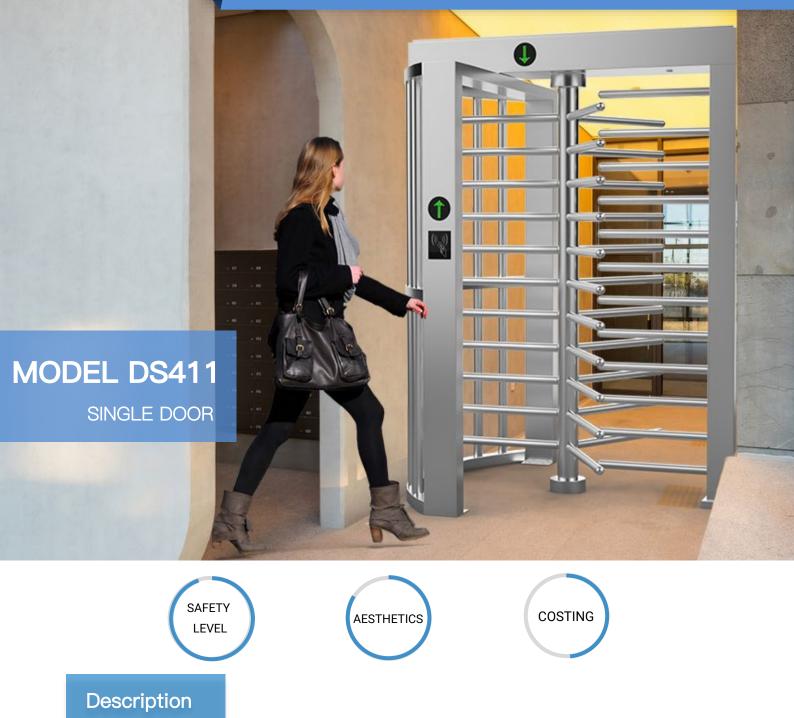


FULL HEIGHT TURNSTILE



- > Full height turnstile is highest safety access control solutions.
- > 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, turnstile gate will open automatically to allow free passage when power off.
- Anti-tailing function: only one person passes at one time.
- > It is suitable for areas with high security. (e.g.: Embassy, Stadium, Bank, Jail, Oil Field, Construction site, Station).

Features

- Long-life performance, high operation dependability and fast response.
- Override key function: when emergency, can control turnstile open/close manually.
- The mechanism is equipped with an automatic regulated hydraulic buffer device. No noise and impact when running
- ✓ Single directional or Bi-directional is selectable.
- Automatic reset function: turnstile arm will lock automatically within 5s (can be setting) if passenger delay to entry.
- ✓ LED indicator (red × means no entry; green → means entry).
- Structure of trunking to contain cable tidy inside the case.
- ✓ Structure of arm with round stainless-steel end cover.
- Easy to install and maintain.
- 3-year warranty support.



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



RFID CARD

All kinds of RFID card reader, such as Mifare, EM cards, HID card



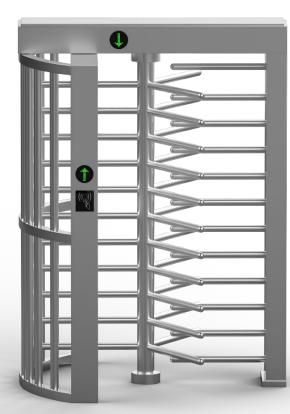
QR, Barcode scanner

Integrate mini PC or access controller with barcode scanner



3rd Party Access Controller

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



Fingerprint Device

M

Popular and secure fingerprint access control solutions

cognition endy face solutions

Face Recognition

Efficient and trendy face recognition solutions



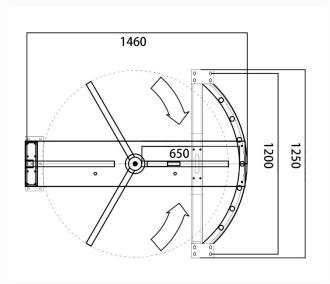
Coin Collector

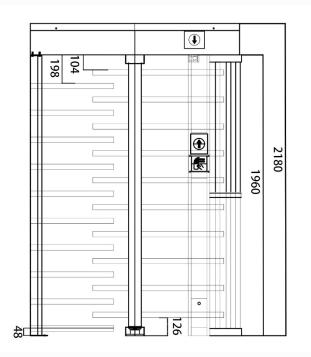
Coin collector solutions for bus stations or toilet



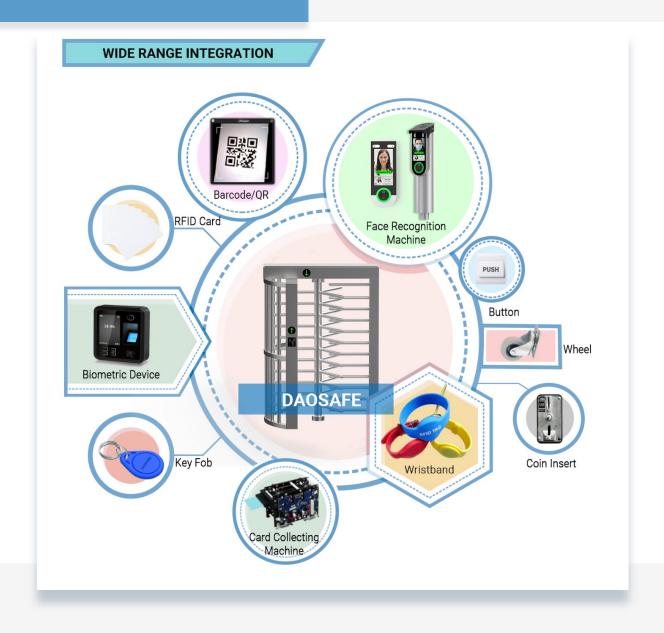
Specification

| Model No. | DS411 |
|-----------------------|---|
| Туре | Full Height Turnstile |
| Brand | Daosafe |
| Framework Material | 304 full stainless steel |
| Arm Support | 120° rotors with 3 sections or 90° rotors with 4 sections |
| Dimension | 1460 * 1250 * 2180mm |
| Net Weight | 180kg/pcs |
| Passage Width | 1 lane, 650mm/lane |
| Passing Direction | Single directional / Bi-directional |
| MCBF | 5 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 |
| Flow Rate | 35-40 people per minute |
| LED Indicator | Yes |
| Emergency | Automatic arm open when power off |
| Communication | Dry contact, Relay signal, RS485 |





Integrate With Any Access Control



• 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

• 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

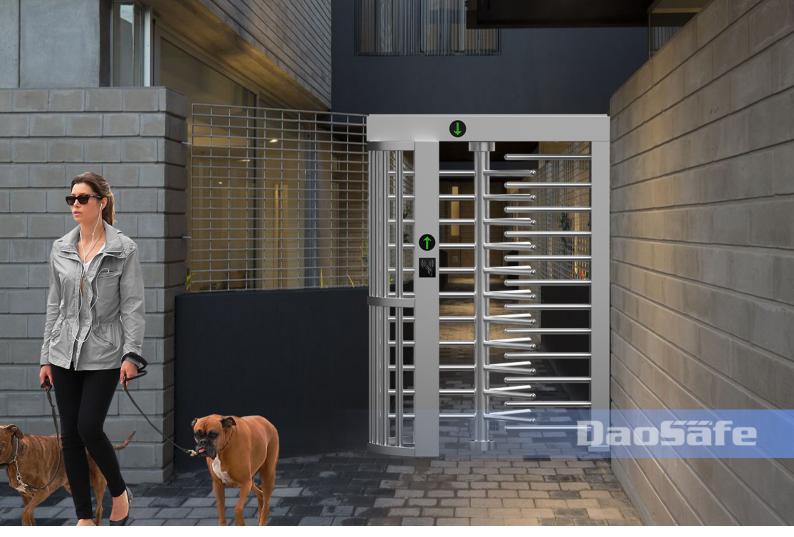
Wheel

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

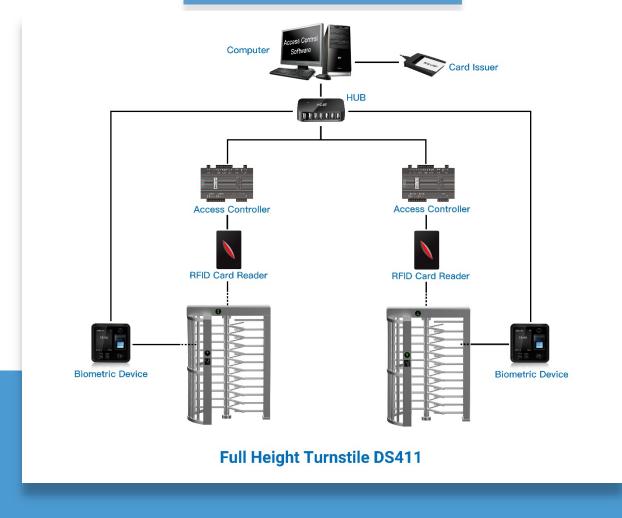
RFID type, mainly use in apartment



Full Height Turnstile DS411 is a single door type with 304/316SS material, which is ideal for using at indoor and outdoor environments and usually work with pedestrian gate and railings, besides card access control system, also can integrated with fingerprint, QR code, facial recognition...



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.

Full height turnstile is for maximum security in all type turnstiles. The most obvious feature of that is a security capability with 304/ 316 stainless steel framework to resist harsher circumstances.







DS411 Single Door

DS412 Double Door

Pedestrian Gate and Railings