







Description

- > Full height turnstile is highest safety access control solutions.
- > The body is made of hairline brushed stainless steel which is robust, anti-rust and anti-scratch.
- The body is made of full-welding which is stable, strong, and beautiful.
- Override key structure: When power is off, can use key to control in and out based on different scene.
- Safe Anti-tailing function: only one person passes at one time.
- > It is ideal for both indoor and outdoor settings. Waterproof.
- In case of emergency, turnstile gate will open automatically to allow free passage when power off.
- 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 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.
- 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
- ✓ The top and bottom shafts have covers, which are beautiful and won't expose the screws outside.
- ✓ 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

Popular and secure fingerprint access control solutions



Face Recognition

Efficient and trendy face recognition solutions



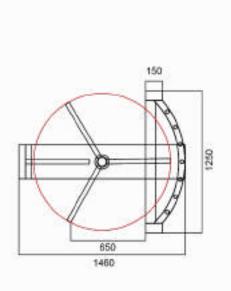
Coin Collector

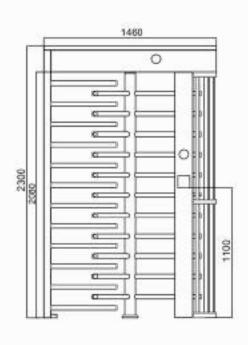
Coin collector solutions for bus stations or toilet

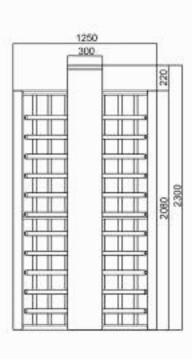


Specification

Model No. DS411 Type 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 * 2300mm Inner Height 2080mm Net Weight 200kg/pcs Passage Width 1 lane, 650mm/lane Passing Direction Single directional / Bi-directional 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 Flow Rate 30 people per minute LED Indicator Yes Emergency Automatic arm open when power off Communication Dry contact, Relay signal, RS485		
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Emergency Automatic arm open when power off	Flow Rate	30 people per minute
	LED Indicator	Yes
Communication Dry contact, Relay signal, RS485	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

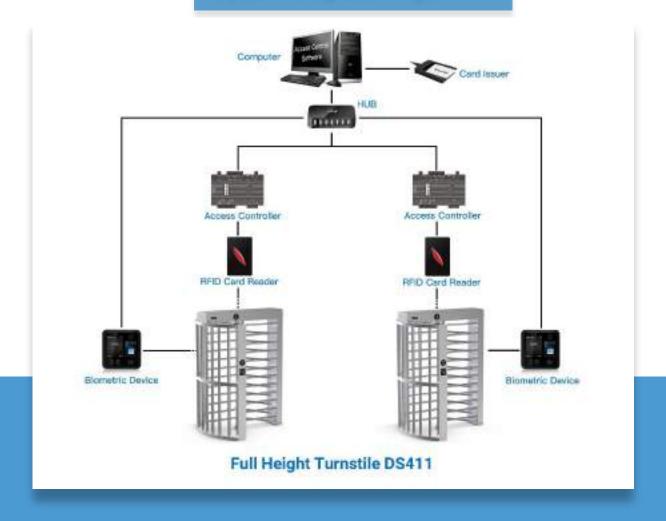
Any 3rd party access controller can integrate with all our turnstiles



Full Height Turnstile DS411 is a single door type with 304/316SS material, hairline brushed, full welding artwork which is ideal for highest safety access control solutions at indoor and outdoor environments



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 highest security solutions in all type turnstile, brushed stainless steel framework with full welding process to resist any harsher circumstances.



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