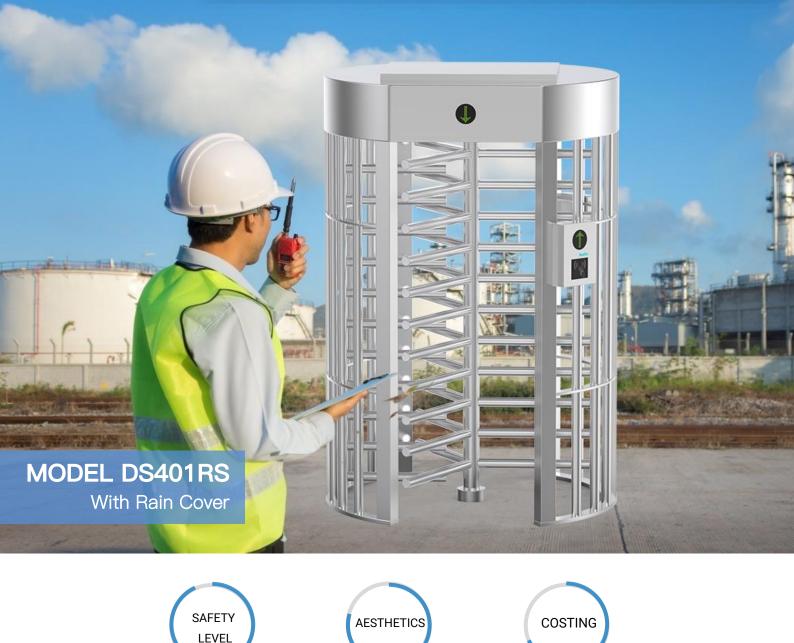


FULL HEIGHT TURNSTILE



Description

- DS401RS full height turnstile added canopy to protect the body from inclement weather and to prevent persons who want to climb over for unauthorized entry.
- > 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.
- Solid rain protection roof to resist bad weather and intrusions, with 304 or 316 stainless steel optional. The standard dimension is 1.5m (L) X1.3m (W), which can be customized.
- 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.
- > 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.
- ✓ Anti-tailing function: DS401RS is with Curved Canopy which more efficient to prevent following
- 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 ring cover on top and bottom to beautify it.
- ✓ Structure of arm with round stainless-steel end cover.
- Easy to install and maintain.
- 3-year warranty support.

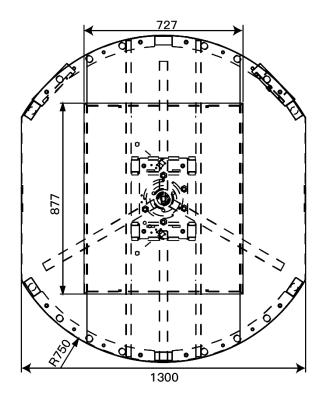


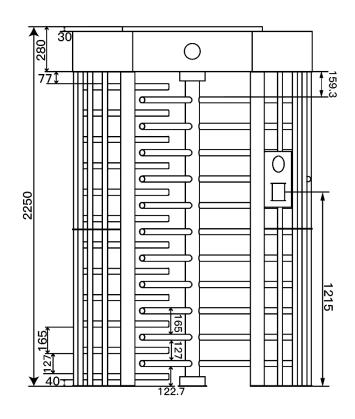
We don't only offer turnstile gates We offer full access control solutions

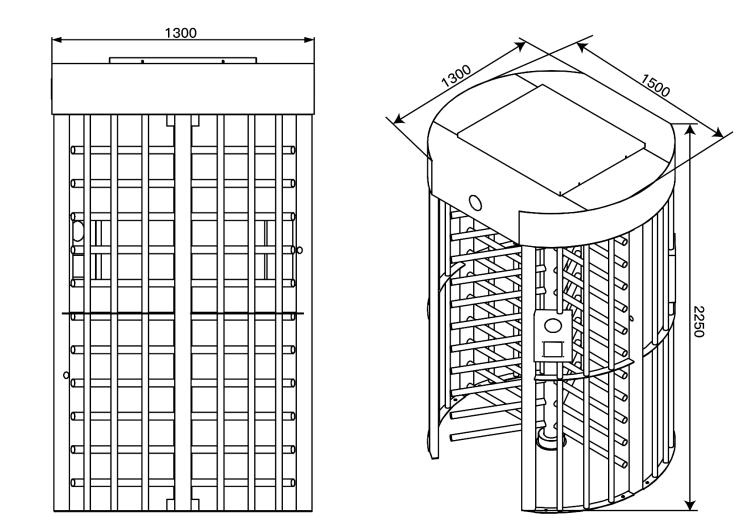


Specification

Model No.	DS401RS
Туре	Full height turnstile with curved canopy
Brand	Daosafe
Framework Material	304 full stainless steel
Arm Support	120° rotors with 3 sections or 90° rotors with 4 sections
Dimension	1500 * 1300 * 2250mm
Net Weight	250kg/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







The solution for combining Model DS401RS with DS401WS is not only satisfy high security purpose but also settle the problem of wheelchair and big luggage pass through.



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

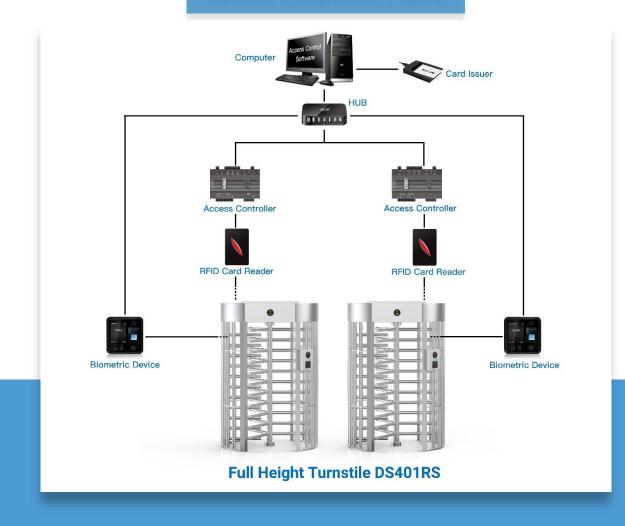


Full Height Turnstile DS401RS is a single door type with rain cover, which is ideal for using at outdoor environments and usually matched with DSSP6002 railings and DSSP6004 full height pedestrian gate for large deliveries and emergency purpose.

In succession



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 DS401RS is that the turnstile top with canopy to shelter from the severe environments. Meanwhile, 304 or 316SS framework material also enhances this capability.



DS401RS Single Door

DS402FS Double Door

Pedestrian Gate and Railings