DaoSafe

Model DS402FS

Double Door with Rain Cover

SAFETY LEVEL

AESTHETICS

COSTING

Description

➢ DS402FS 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 2.2m (L) X1.5m (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.

➢ 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.
- 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.

Oil Field

Embassy

Stadium

Bank

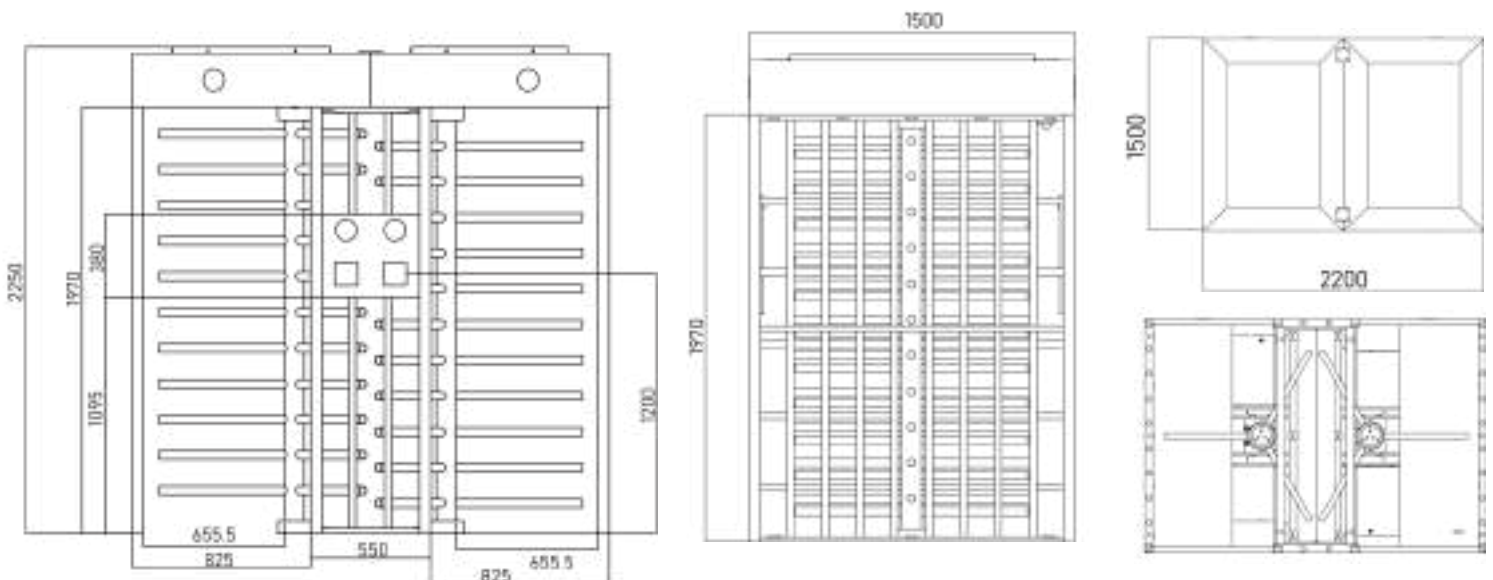Construction Site

Station

Jail

Factory

Daosafe DS402FS

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

Specification

Model No.	DS402FS
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	2200 * 1500 * 2250mm
Net Weight	350kg/pcs
Passage Width	2 lanes, 655.5mm/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 ℃ − 60 ℃
Operation Humidity	0 ~ 95% (No freeze)
Working Environment	Indoor / Outdoor with solid rain protection roof
Flow Rate	35–40 people per minute
LED Indicator	Yes
Emergency	Automatic arm open when power off
Communication	Dry contact, Relay signal, RS485

Dimension

Integrate With Any Access Control

WIDE RANGE INTEGRATION

Barcode/QR

RFID Card

Face Recognition Machine

PUSH

Button

Wheel

Biometric Device

DAOSAFE

Wristband

Coin Insert

Key Fob

Card Collecting Machine

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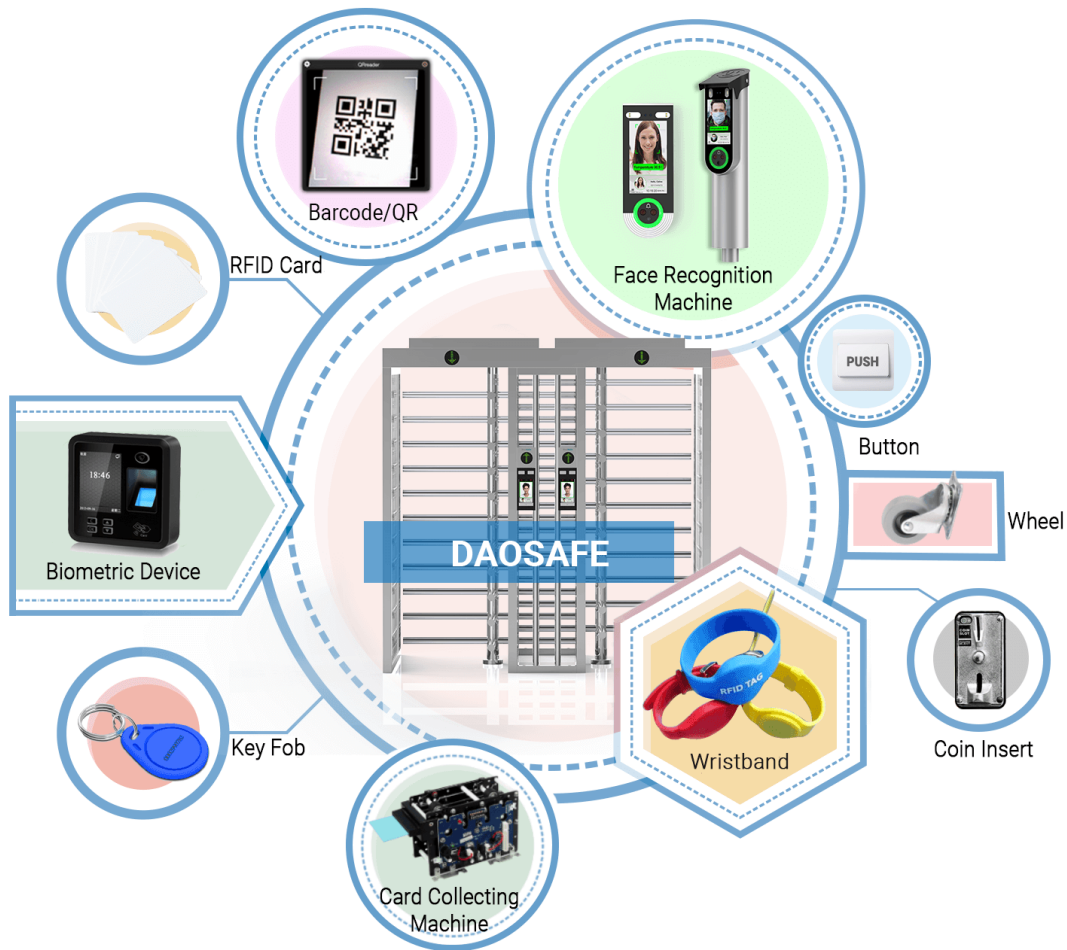
- **Face Recognition**

  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

Working with
DSSP6002H Railings

Full Height Turnstile DS402FS is double door type with rain cover, which is ideal for using at outdoor environments and usually matched with DSSP6002H railings and DSSP6004 full height pedestrian gate for handicap access, large deliveries and etc.
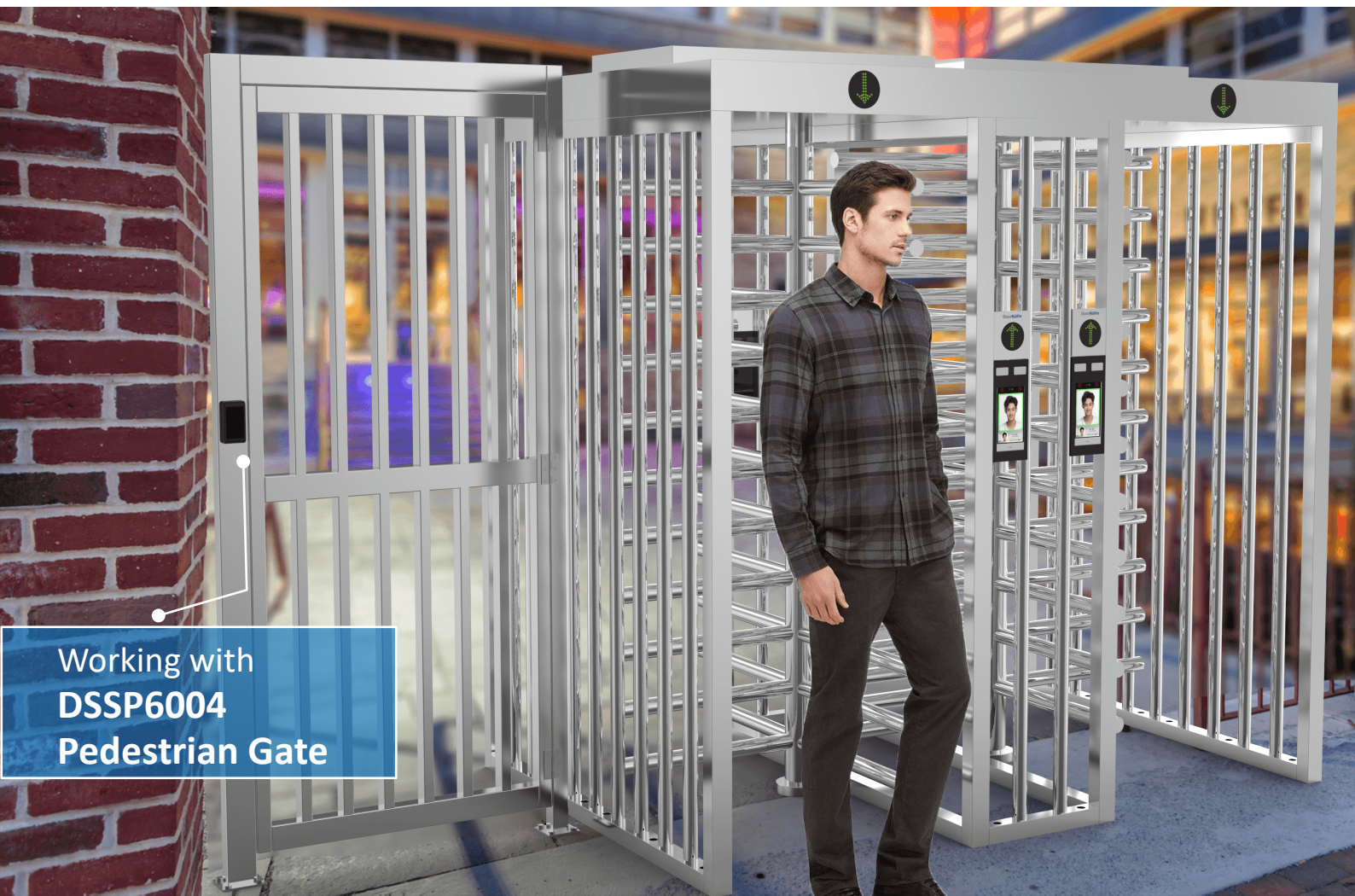
Working with
**DSSP6004
Pedestrian Gate**

Full Height Turnstile DS402FS
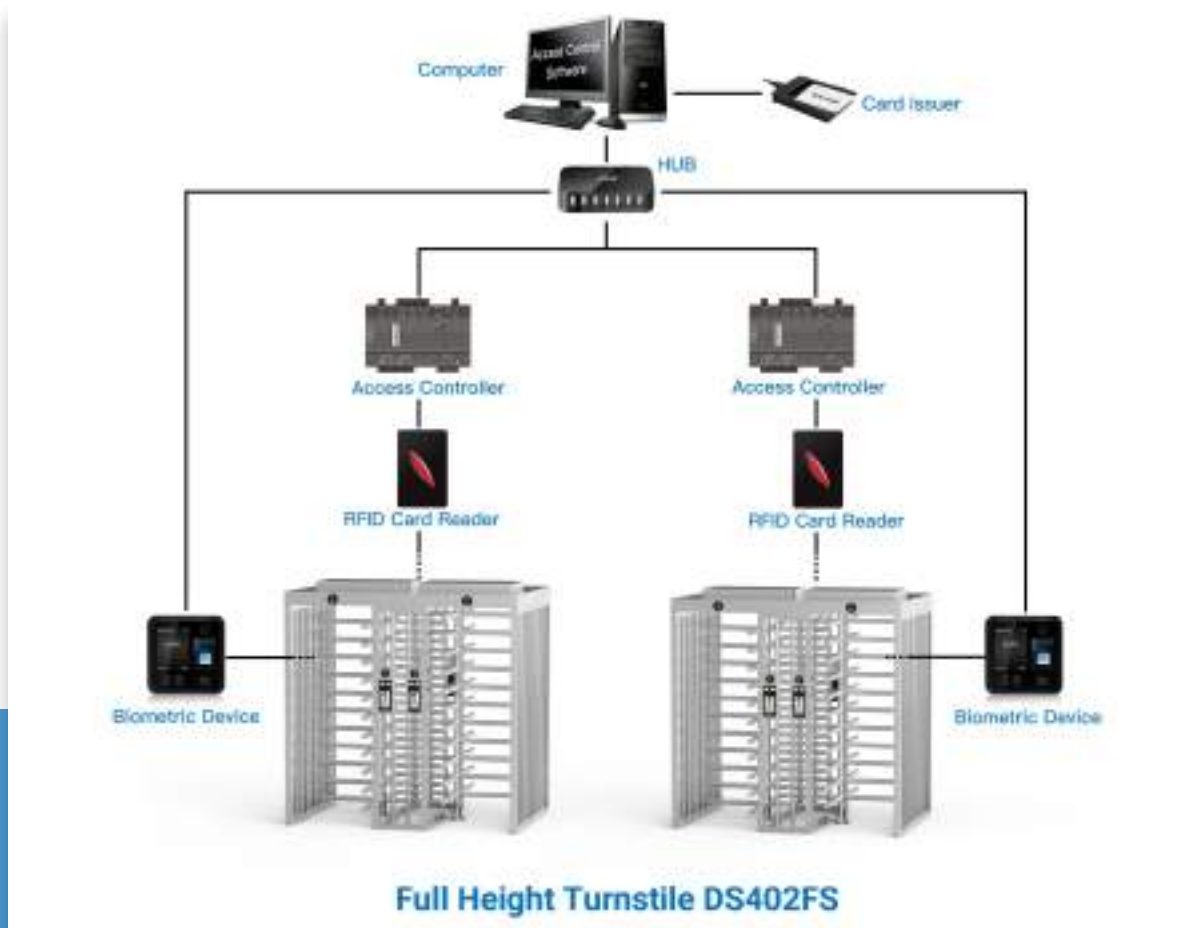
REMARK:

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

DS402FS Double Door

DS401FS Single Door

Pedestrian Gate and Railings