Model DS225
Nebula Swing Turnstile

Description

SAFETY LEVEL

AESTHETICS

COSTING

- ➢ DS225 nebula swing turnstile, exquisite and beauty is the most attractive feature in the first look.
- ➢ The cabinet with 230 width which is flexible to install any type of RFID card reader directly in the gate itself.
- ➢ One pcs can support 900mm arm for wide passageway, wheelchair, and pedestrian with large luggage can also pass.
- ➢ It is ideal for both indoor and outdoor settings, waterproof design.
- ➢ At the top, it's covered by a high black tempered glass, show up an attractive and impressive character.
- ➢ The tempered glass swiping card panel is incorporated into the traditional stainless-steel design. The combination of tradition and modern art will definitely brighten up our vision and bring an unexpected surprise.
- ➢ The full stainless-steel body is surrounded with dazzling decorative LED light bar which bring out an aesthetic and distinctive sense.
- ➢ Superior production: Integrated mold production to ensure the high quality guaranteed.
- ➢ Welding: adopt robot for weld to improve the high technological level.
- ➢ In case of emergency, the arms will open automatically to allow free passage when power off.

Glass Arm (850mm)

Stainless Steel Arm (900mm)

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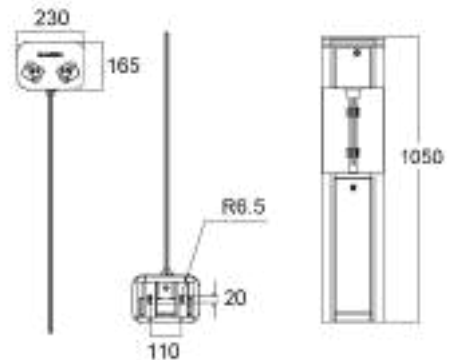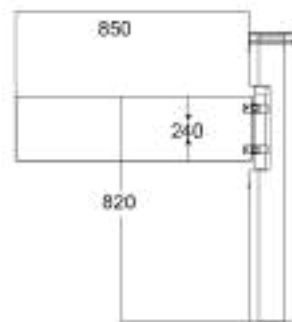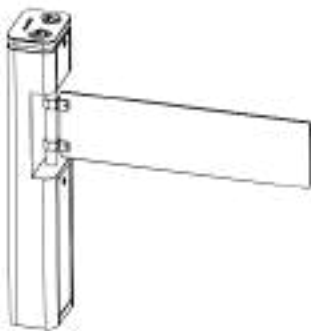### We offer full access control solutions

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.
- Only one person can pass at one time, to prevent the illegal following
- Automatic reset function: turnstile arm will lock automatically within 5s (can be setting) if passenger delay to entry.
- When power is off, arms will open automatically, which is complying with fire safety requirements.
- LED indicator (red means no entry; green means entry; blue means normal close).
- 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 general pedestrian traffic (e.g.: hotel, gym, building, shopping mall, reception area and so on).
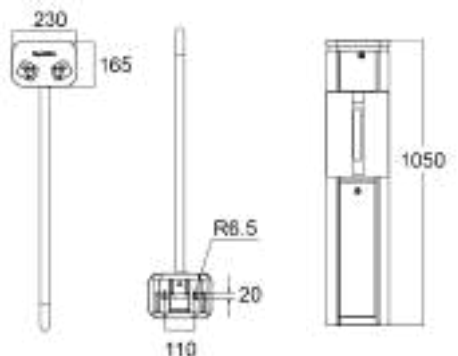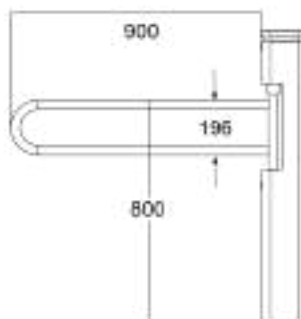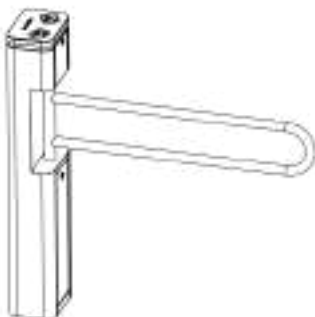- Easy to install and maintain.
- 3-year warranty support.

Model No.	DS225
Type	Swing Turnstile
Brand	Daosafe
Certification	Compliance CE, ROHS
Communication	Dry contact, Relay signal, RS485
Framework Material	304 brushed stainless steel+ high end black tempered film glass
Arm material	304 Stainless Steel or Plexiglas-transparency
Dimension	230 * 165 * 1050mm
Net Weight	25kg/pcs
Passage/arm Width	≤900mm Stainless steel arm length: 900mm; Plexiglas-transparency arm length: 850mm
Passing Direction	Single directional / Bi-directional
MCBF	10 million
Power Supply	AC220V/110V, 50/60Hz
Operation Voltage	24V DC
Power Consumption	20W
Operation Temperature	-20 °C - 75 °C
Operation Humidity	0 ~ 95% (No freeze)
Working Environment	Indoor / Outdoor Waterproof
Flow Rate	35~40 people per minute
LED Indicator	Unique blue LED strip
Emergency	Arms will open automatically
Flexibility	Integrate with any access control

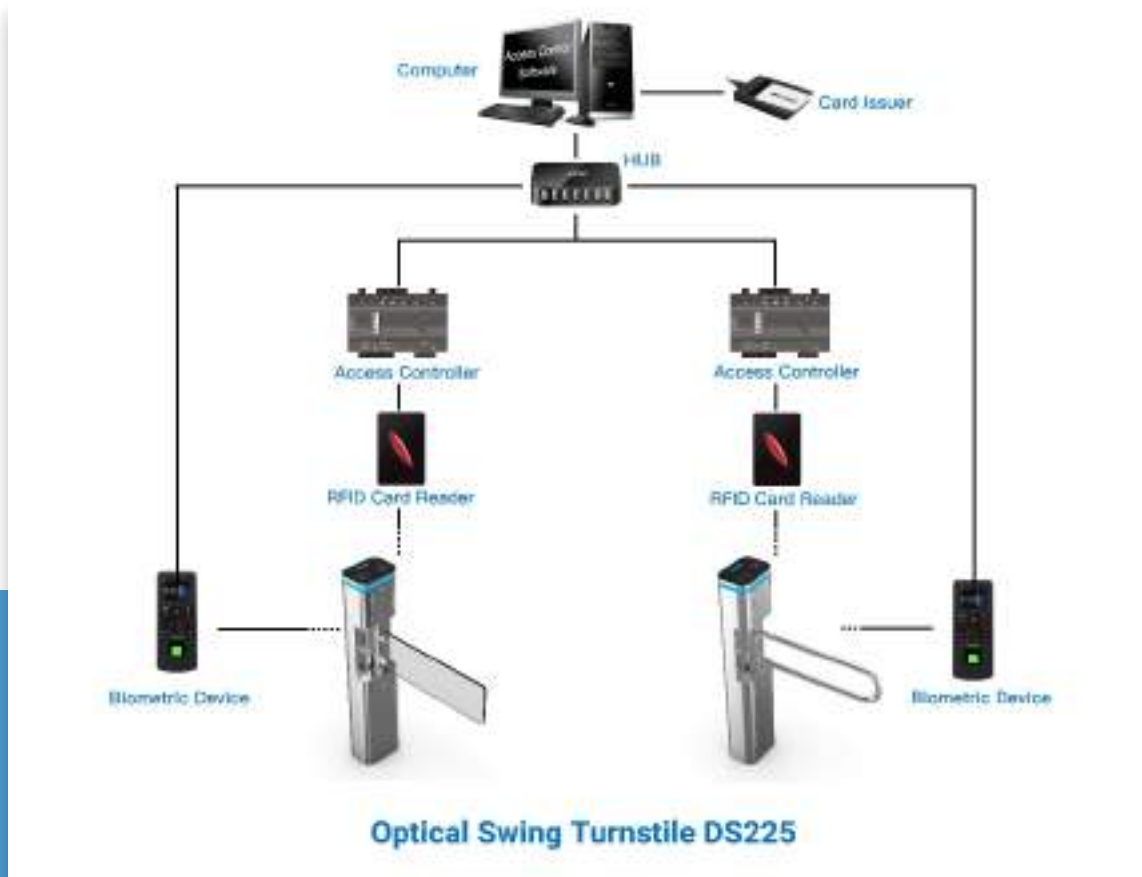Plexiglas-transparency arm

Stainless steel arm

DS225

Model DS225 is the simple type of nebula series turnstiles, one pcs can support 850-900mm arm for wide passageway, wheelchair, and pedestrian with large luggage can also pass. DS225 Nebula Swing Turnstile with IP65 level, waterproof, no afraid of water or rain. Which is provides an artistic and high artwork solution for access control solution.

System Integration Figure

Optical Swing Turnstile DS225

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.

DS225 nebula swing turnstile, the cabinet with 230 width which is flexible to install any type of RFID card reader directly in the gate itself.

DS225 Glass Arm

DS225 Stainless Steel

DS225 + DSN50 Tripod Turnstile