



## Model DS401G

### Glass Full Height Turnstile

Glass Full Height Turnstile not only have excellent safety performance, but also give people a more beautiful feeling compared to stainless steel. Which can be installed in any high-end place, such as fitness centers, hotels, embassies, and banks.

## Features

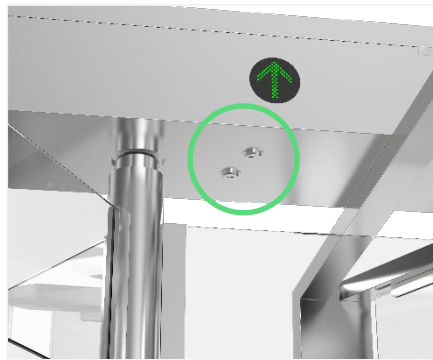
- Two way or one way working.
- The movement with absorber structure, making the product operate very quietly and runs smoothly.
- Support integrated with any type of access control systems.
- Lower power consumption.
- Lock structure: security can control both entry and exit, for example, in case of power failure, people can exit but cannot enter unless authorized by security.
- Green and red LED indicator display passing status.
- IP65 waterproof level, indoor/outdoor use.
- Fire safety requirements, arms open automatically.
- Easy to install and maintain.
- 3 years warranty support.

## Customized service

- Appearance color can be customized based on installation environment.
- Dimensions can be customized to meet your request.
- Logo can be customized.
- Picture: high resolution and scene picture can be customized



Logo Custom



Manually Control Entry Direction



LED Light



Power-off Autorotation:  
people can pass freely



High Security:  
to prevent climbing

## Access Control System

Daosafe turnstile gates can be well integrated with any 3<sup>rd</sup> party access control systems



Card Solution



QR/Bar Code Solution



Biometric Solution



Remote Control



Touchless Button



Card



QR Code



Fingerprint



Face



Palm Vein

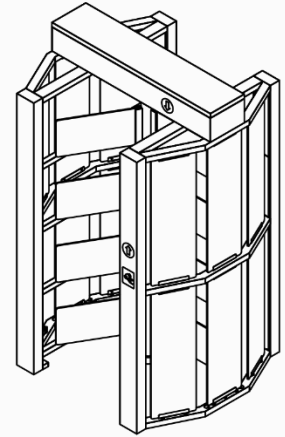
## DS401G with card solution



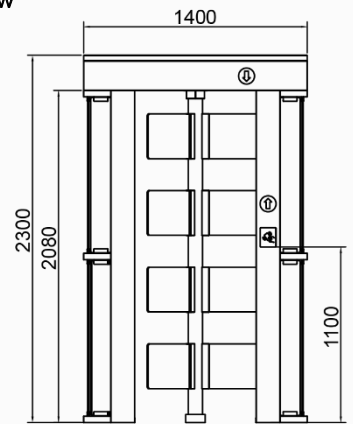
## Specifications

|                       |                                                          |
|-----------------------|----------------------------------------------------------|
| Model No.             | DS401G                                                   |
| Type                  | Full Height Turnstile (Glass)                            |
| Brand                 | Daosafe                                                  |
| Framework Material    | 304 full stainless steel with acrylic arms               |
| Arm Support           | 120° rotors with 3 sections                              |
| Dimension             | 1400*1260*2300mm                                         |
| Inner Height          | 2080mm                                                   |
| Net Weight            | 200kg/pcs                                                |
| Passage Width         | 673mm/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 (shelter)                                 |
| Flow Rate             | 30 people per minute                                     |
| LED Indicator         | Two LED indicators on top: green → entry, red x no entry |
| Communication         | Dry contact, Relay signal, RS485                         |
| Emergency             | Arms will open automatically                             |
| Flexibility           | Integrate with any access control                        |

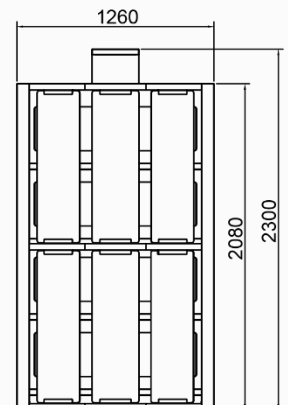
## Dimensions



Front View



Side View



Top View

