



## Model DS401WS

### Full Height Turnstile (disabled type)

DS401WS full height turnstile is disabled type with infrared sensor, the passage width can reach to 900-1200mm for large deliveries and handicapped pass through.

Top solid rain protection roof canopy to protect the body from inclement weather and to prevent persons who want to climb over for unauthorized entry.

## Features

- Two way or one way working.
- Passage width can be extended to 900-1200mm.
- 304 brushed stainless steel, durable and antirust.
- Solid rain protection roof to resist bad weather and intrusions.
- The movement with absorber structure, making the product operate very quietly.
- Support integrated with any type of access control systems.
- Structure of trunking to contain cable tidy inside the case.
- Green and red LED indicator display passing status.
- IP65 waterproof level, indoor/outdoor use.
- Fire safety requirements, arms open automatically.
- Entry direction can be controlled manually through lock.
- Easy to install and maintain.
- 3 years warranty support.

## Customized Service

- Material optional.
- Appearance color can be customized based on installation environment.
- Dimensions can be customized to meet your request.
- Infrared sensor is optional.  
\*The gate will close immediately after people triggers the last infrared.
- Logo can be customized.
- Picture: high resolution and 3D renderings picture can be customized



Logo Custom



Infrared Sensor



Canopy Waterproof



LED Indicator



Fire Safety Requirements,  
Arms Open Automatically



Disabled Type

## 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

## DS401WS with card solution installed at outdoor

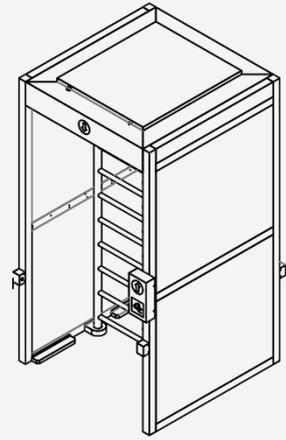


## Specifications

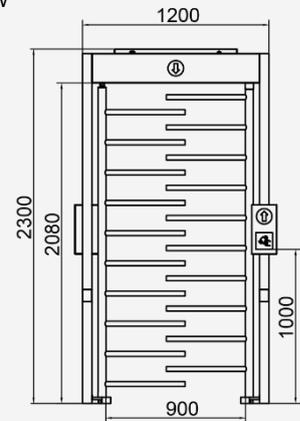
Model No.	DS401WS
Type	Full Height Turnstile (disabled type)
Brand	Daosafe
Framework Material	304 Stainless Steel
Dimension	1200*1200*2300mm
Reader Height	1000mm
Net Weight	250kg/pcs
Passage Width	1lane, 900mm-1200mm
Passing Direction	Single directional / Bi-directional
MCBF	10 million
Waterproof Level	IP65
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
Infrared Sensor	2 pairs
Flow Rate	35 people per minute
LED Indicator	Two LED indicators on top: green→entry, red×no entry
Communication	Dry contact, Relay signal, RS485
Emergency	Arms will open automatically
Flexibility	Integrate with any access control



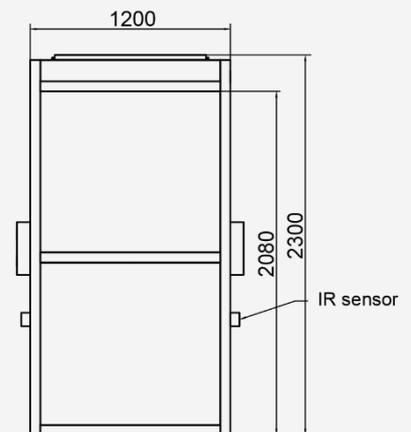
## Dimensions



Front View



Side View



Top View

