Model DS202AD

Optical Swing Turnstile

DS202AD swing gate for single unit use, and the passage width can reach to 800mm, which support handicapped type with wide passageway, wheelchair, and pedestrian with large luggage all can pass.

It is a robust, rigid, anti-rust, waterproof, and durable model that can be used outdoors.

Features

- Two way or one way working.
- Support integrated with any type of access control systems.
- Passage width can be 600-800mm.
- Lower power consumption.
- Low noise, system runs smoothly.
  Green and red LED indicator display passing status.
- Fire safety requirements, arms open automatically.
- Easy to install and maintain.
- Indoor or outdoor.
- 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.
- Arm width optional.
- Infrared sensor optional.
- Picture: high resolution and scene picture can be customized.

Logo Custom

Front and Up Led Lights

Wide Passage

Infrared Sensor

Fire Safety Requirements,
Arms Open Automatically

· Anti-pinch Function

Card Solution

QR/Bar Code Solution

Biometric Solution

 Remote Control
 Touchless Button
 Card
 QR Code
 Fingerprint
 Face
 Palm Vein

One unit for card solution installed at building

Specifications

Model No.	DS202AD
Type	Optical Swing Gate
Brand	Daosafe
Framework Material	304 Stainless Steel
Arm material	Plexiglas transparency with stainless steel
Dimension	1000 * 270 * 1000mm
Net Weight	70kg/pcs
Passage Width	600-800mm
Passing Direction	Single directional / Bi-directional
MCBF	10 million
Power Supply	AC220V/110V, 50/60Hz
Operation Voltage	24V DC
Power Consumption	40W
Operation Temperature	-20 °C - 75 °C
Operation Humidity	0 ~ 95% (No freeze)
IP Level	IP65
Working Environment	Indoor / Outdoor
Flow Rate	40 people per minute
LED Indicator	Two LED indicators on top: green → entry. red × no entry
Infrared Sensor	4+2 pairs
Emergency	Automatic arm open when power off
Communication	Dry contact, Relay signal, RS485
Flexibility	Integrate with any access control

Dimensions

800　270

1000

Top View

1000

Side View

800　270

1000

Front View