

OPTICAL SWING TURNSTILE



Model DS212

Optical Swing Turnstile

The Optical swing turnstile is a classic and highly favored choice with its fully stainless-steel brushed appearance and three-color light bar indicators.

It is designed to control pedestrian entry or exit in restricted areas, and is commonly used in high-grade occasions in both directions.

The turnstile's body is robust, rigid, anti-rust, waterproof, and durable.

Features

- Two way or one way working.
- Support integrated with any type of access control systems.
- Passage width can be 600-850mm.
- Lower power consumption.
- Low noise, system runs smoothly.
- Blue, 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.
- Arm LED light optional.
- Arm material: Plexiglas or glass(optional)
- Infrared sensor optional.
- Picture: high resolution and scene picture can be customized.



Logo Custom



Fire Safety Requirements, Arms Open Automatically



Infrared Sensor



LED Light



Anti-reverse Function



Wide Passage



Card Solution



QR/Bar Code Solution



Biometric Solution







Touchless Button



Card QR Code



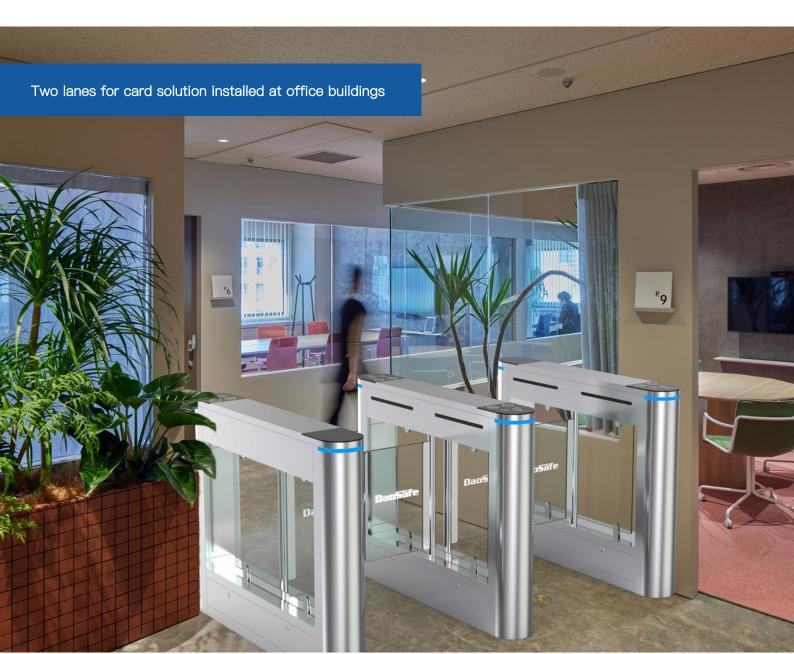
Fingerprint



Face



Palm Vein



Specifications	
Model No.	DS212
Туре	Optical Swing Turnstile Gate
Brand	Daosafe
Framework Material	304 Stainless Steel+ Plexiglas Arm + Full Glass on side
Arm material	Plexiglas transparency
Dimension	Standard: 1200 * 185 * 1000mm Optional: 1300 * 185 * 1000mm
Net Weight	60kg/pcs (single core) 70kg/pcs (double core)
Passage Width	600–850mm (standard) 900mm (optional)
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)
Working Environment	Indoor / Outdoor (shelter)
Flow Rate	40 people per minute
LED Indicator	Two LED indicators on top: green \rightarrow entry. red \times no entry
Infrared Sensor	4 pairs
Emergency	Automatic arm open when power off
Communication	Dry contact, Relay signal, RS485
Flexibility	Integrate with any access control





Dimensions

Front View Top View Side View , **€**