



# Model DS-Q50

## Tripod Turnstile

QUANTUM DS-Q50 is the slimmest tripod turnstile, it is cost-effective, exquisite and beauty, only one person can pass at one time, highest security to prevent the illegal trailing.

Design with classic black, white color appearance, elegant and timeless pairing, perfect for using at high end applications.

## Features

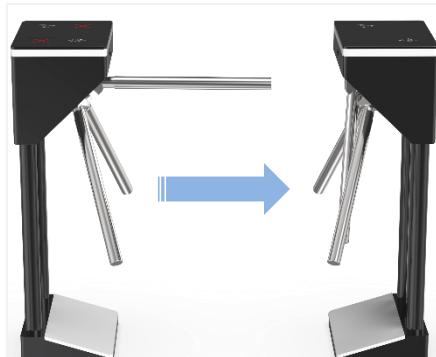
- Two way or one way working.
- Support integrated with any type of access control systems.
- 380\*280\*1000mm small size, fit for small installation space.
- Lower power consumption.
- Low noise, system runs smoothly.
- Green and red LED indicator display passing status.
- IP65 waterproof level, indoor/outdoor use.
- Fire safety requirements, arms drop down 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



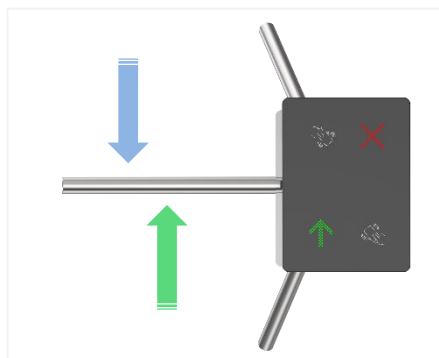
Small Size



Arms Drop Down



LED Light



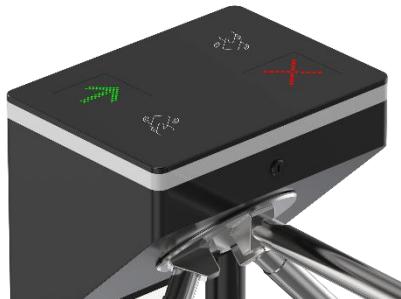
Single/Bi-directional Selectable



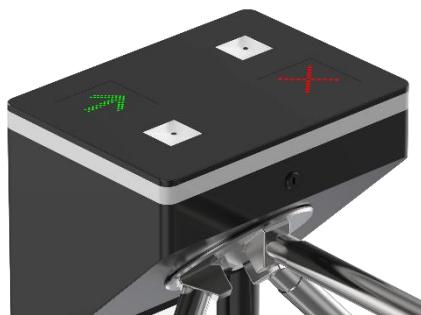
Anti-trailing Function: one person can pass at one time

## 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

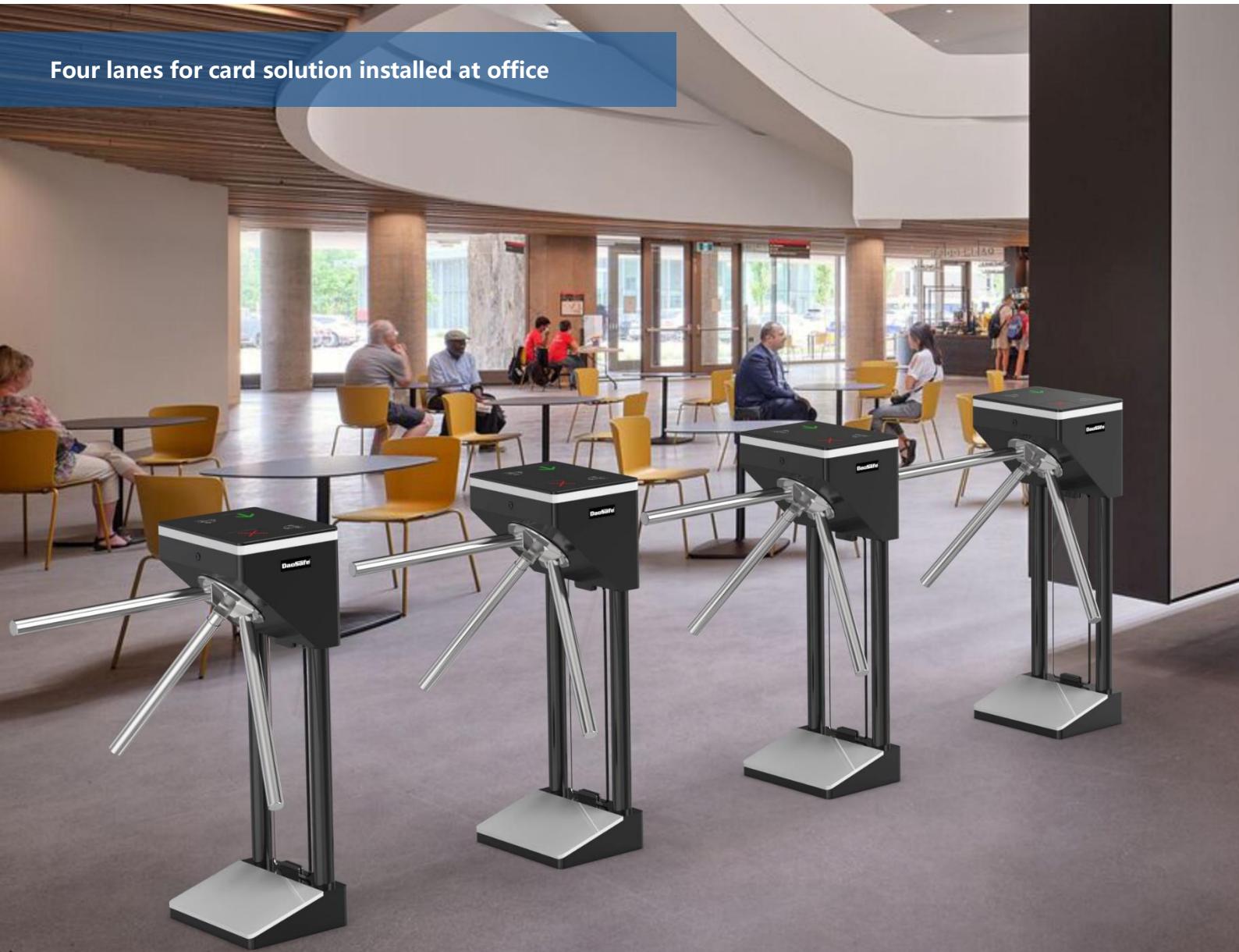


Face



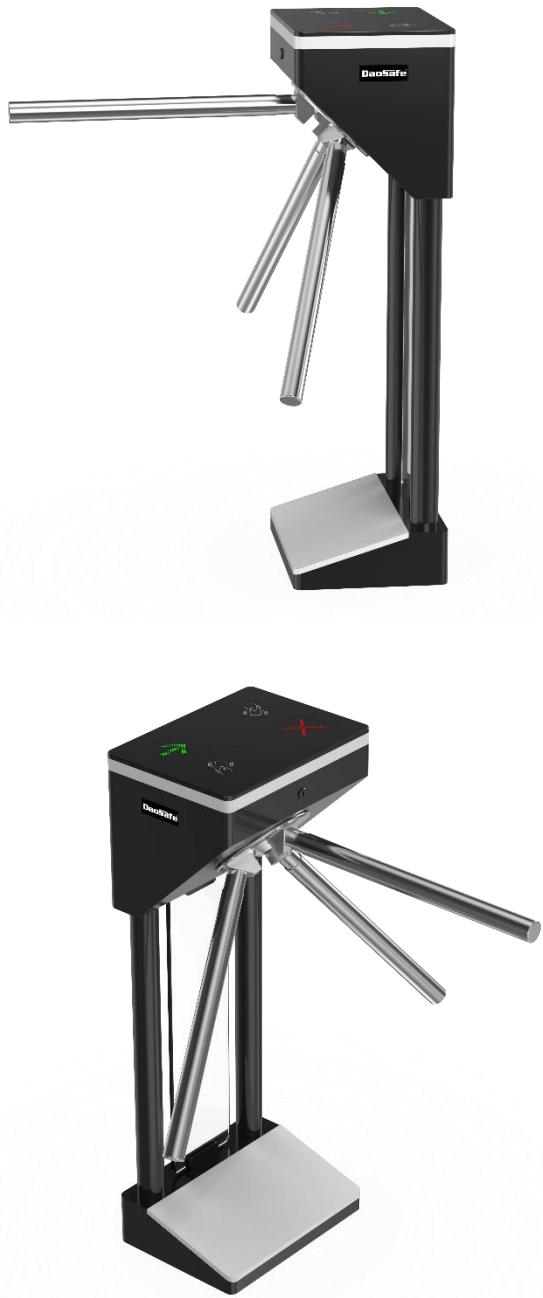
Palm Vein

Four lanes for card solution installed at office



## Specifications

Model No.	DS-Q50
Type	Quantum Tripod Turnstile
Brand	Daosafe
Certifications	Compliance CE, ROHS, FCC
Framework Material	Steel White and black stoving varnish Tempered glass
Arm material	Stainless Steel
Dimension	380*280*1000mm
Net Weight	35kg/pcs
Passage Width	550mm
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
Flow Rate	40 people per minute
LED Indicator	Two LED indicators on top: green → entry, red ✗ no entry
Communication	Dry contact, Relay signal, RS485
Emergency	Arms will drop down automatically
Flexibility	Integrate with any access control



## Dimensions

