



ESD Turnstile Gate (Tripod / Flap)

-  Public Access Control
-  Attendance & Authorization Management
-  Biometric Integration

VTs-S002 Tripod Turnstile Gate

Product Overview

Tripod turnstile gates are suitable for all kinds of public places that require pedestrians to pass in an orderly manner, such as scenic spots, exhibition halls, cinemas, docks, railway stations, bus stations and other places that require ticket inspection; factory attendance, canteen consumption, golf courses, monthly passes Recreation centers and other places that need to be authorized to enter; anti-static control areas in electronics factories, units that need to recognize faces, recognize fingerprints, and other security measures.

Core Feature

Anti-reserve, Call-up & Trailing Control

"Anti-reserve function, call-up function, trailing function"

Emergency Evacuation & Power Failure Control

"Emergency evacuation function, power failure emergency function."

Intelligent Deceleration Braking

"Intelligent deceleration braking system."

Continuous Swipe Memory

"Continuous swipe card memory function."

Multi-state Pass Control

"Normally open / normally closed / one-way / free pass state setting."

Imported Servo Motor Control System

"Imported servo motor control system."

Power-on Self-check & Fault Indication

"Power-on self-check, working status and fault indication function."

Standard Access & Fire Linkage Interface

"Standard access control interface, fire linkage and remote opening and closing functions."

Continuous Swipe Card Memory (Extended)

"Continuous swipe card memory function."

VT-S002 Tripod Turnstile Gate

Product Parameter

Parameter	Specification
Physical size (mm)	1200 (length) × 280 (width) × 980 (height) can be customized
Cabinet material	SUS304 stainless steel, surface drawing treatment
Material thickness (mm)	1.2
Passage width (mm)	550 (standard)
Rod size (mm)	510 (standard)
Rotating rod movement mode	two-way rotating
Response time of gate opening and closing	<0.1 second
Gate wing running speed	≥ Rad/s (adjustable)
Average number of failure-free operations	5 million times
Passing speed	≥25 people/min (normally closed mode)
Application environment	Indoor / outdoor
Working temperature	-30°C ~ 60°C
Working humidity	≤90%, no condensation
Power supply	AC220V±, 50Hz
Average power consumption	60

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Product Size & Dimension



Physical Cabinet Size

1200 (L) x 280 (W) x 980 (H) mm

Passage Lane Width

550mm (Standard)

Tripod Rod Length

510mm (Standard)

Customization Option

Dimensions can be customized