



The TRIPOD TURNSTILE has beautiful design, advanced texture, avant-garde shape and exquisite craft. It is suitable for forming a safe passage in an important area of any building to ensure the control of the identity of the passer in the building. The TRIPOD TURNSTRIL quick-pass door is an independent and original brushless DC motor and precise self-made mechanical positioning integrated quick-pass door movement design and stainless steel box.

Product Features

Control mode:

The main control board adopts one control and one way, the operation is accurate, the torque is controllable, no harm to the passer, the TRIPOD TURNSTILE switch is accurate, the running speed is fast and stable, the anti-pinch protection is high sensitivity and the intensity is small.

Movement structure design features:

The use of **brushless motor + mechanical limit**, so that the outdoor TRIPOD brake has the advantages of high stability, high safety, long life, accurate detection, fast operation, smooth and quiet;

Movement controller function features:

1. Anti-pinch protection adopts current + position double detection, high anti-pinch sensitivity, small strength;
2. Multi-point composite infrared logic control, with anti-tailgating, anti-collision, anti-overturning, anti-anti-submarine, anti-clip function;
3. Intelligent voice broadcasting, making the movement debugging simple, convenient maintenance;
4. Humanized voice broadcasting, greatly improve the traffic efficiency;
5. With interactive function Settings, convenient for users to use in different environments, such as: in the card, out of the infrared induction switch, do not add any changes;
6. Opening and closing speed can be set to facilitate the use of different people places;
7. With accurate counting function;
8. With RS232 or RS485 communication interface;
9. Traffic mode optional, normally open mode or normally closed mode;
10. With fire escape input interface;



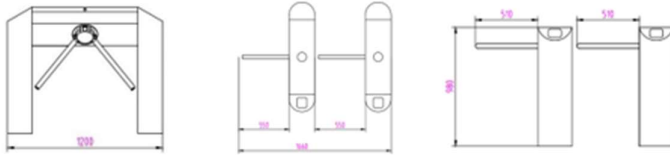
ACS601



Applications **Features**

- > Office and administrative buildings
 - > Ministries and government buildings
 - > Banks and financial institutions
 - > Airports
 - > Metro stations
 - > Coach terminals
 - > Tourist destinations
 - > Industrial buildings
 - > Schools and universities
- > Anti-trapping
 - > Intrusion alarm
 - > Tailgating alarm
 - > Anti-destruction
 - > Leave aisle timeout
 - > Wrong way direction detection
 - > Normally open mode
 - > Normally close mode
 - > Fail-Safe via battery back-up opening
 - > Self-designed mechanical structure for stable and long-time operation

Design drawings



Can be integrated with **Standard**

- > IC/ID card reader
- > QR Code scanner
- > Fingerprint reader
- > Face recognition system
- > Biometric identification

Optional

- > Cabinet Material: 304 stainless steel
- > Pole Material: 304 stainless steel
- > Size: Customizable
- > Mechanism: Semic-automatic/ Hydraulic/ Automatic

Standard model	ACS601
Turnstile type	Tripod turnstile
Cabinet material	304 stainless steel
Pole material	304 stainless steel
Dimension	1200 * 280 * 980 mm (L * W * H)
Passage width	550 mm
Direction	Single / Bidirectional
Power supply	AC 110 – 220 V, 50 / 60 Hz
Working environment	Indoor & outdoor
LED indicator	Yes
MCBF	5 million cycles



Residential areas



Factory



School



Station



Airport



Customs



CBD



GYM



Government Office Building

