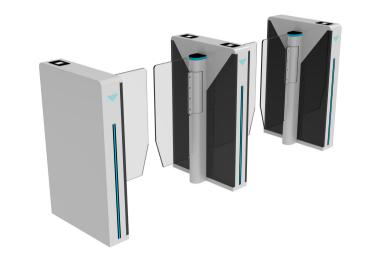
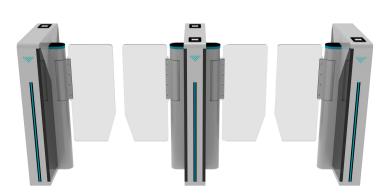


SPEED GATE MT-S306





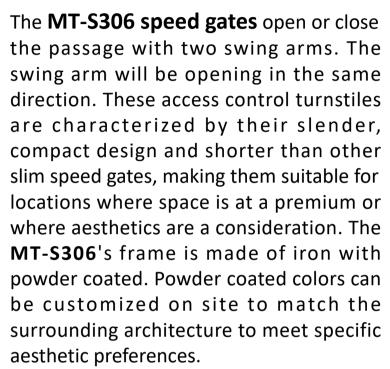








BI-DIRECTION POWER SUPPLY



The mechanism uses cutting edge technology to min the size but ensure the high performance. They are also equipped with famous brand DC brushless motor and and sophisticated sensor.

The access control turnstiles are designed with security in mind. They have features like anti-tailgating technology, which prevents unauthorized individuals from following closely behind an authorized user to gain entry. These models also include alarms or indicators to alert security personnel to suspicious activity.



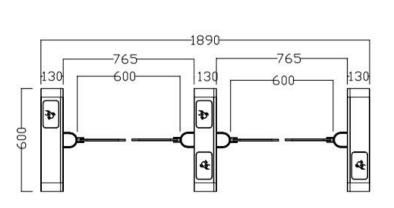


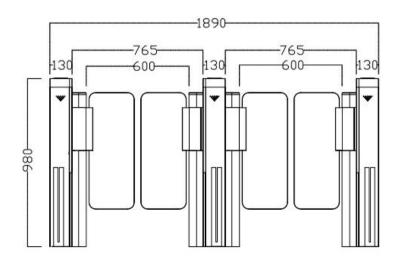
Technical Specifications

	•
Dimension	600*130*980mm (1.97*0.43*3.21ft) (standard)
Material	1.5mm iron with powder coated
Swing arm Material	Acrylic/ Tempered glass
Passage Width	600mm (1.97ft)
Passage direction	Unidirectional/Bi-directional
Mechanism	Brushless Motor
IR Sensor	4 pairs
Pass rate	30-40 persons/minute
Operating time	0.2 seconds
Power Supply	100V-240V, 50/60Hz
Open Signal	Passive Relay (Dry Contact)
Communication	RS485
MCBF	3,000,000 Cycles
Working Temperature	-40°C ~ 70°C
Working Environment	Indoor
Relative Humidity	95% Maximum

Feature

- LED ALERTS Indicate traffic direction with highlyvisible green and red. The front post LED will keep green arrow shows that the lane is available. The LED on the side will change based on the status of the gates.
- LANE STATUS LED If the access is granted, the LED will be in green. In standby, the LED is blue. If denied access, the LED flash red.
- ALARM FUNCTION Infrared sensor alarm function, in case of illegal intrusion and reverse intrusion.
- EMERGENCY EXIT The function allows free passage in the event of an emergency or power outage, automatic reset when power is restored.
- **WORKING DIRECTION** Single directional or Bidirectional is optional.
- AUTOMATIC RESET The swing arms will lock automatically within 5s (adjustable) if a person delay to access.
- ANTI-COLLISION When the gates instantaneously encounter an impulse force that is beyond the safety range, the arm will automatic reset in place. The mechanism will not be damaged at all.
- ANTI-PASS BACK The gate will stay in lock if someone wants to entry in the reverse direction.
- ANTI-TRAILING The gate will alarm if more than one person passby without permission.
- ANTI-INTRUSION The gate is locked automatically until a valid open signal is sent. When there is a valid signal, the gate will unlock within 0.2s (adjustable).







Customization

- Dimension: Can be made according to the client's site.
- Swing arm material available in glass or acrylic.
- Swing arm LED optional. The arms are more visible in the dark.
- Lights and infrared sensors can be added.
- Mounting base (for above floor wiring) and removable base (for temporary events) can be added.
- Cutouts can be customized to fit any reader. Swipe card icon can be cancelled
- LOGO can be customized.
- Customized 3D drawings are available based on the site photos.
- OEM& ODM service is available.
 - > Please check with sales for customization fees.

Access control system

Our gates come with relay signals and RS485/RS232 interfaces. You can use your own access control system, or we can provide a complete access control system to you.



Remote control



RFID card



QR code/barcode



Counter



Face recognition



Fingerprint recognition



Coin/card collection



Button

We also offer customization services.







Cutouts can be customized to fit any reader.





LOGO can be customized.





Other frame colors available, RAL or RGB required.















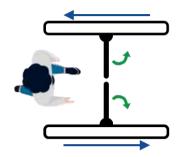


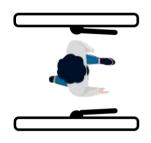


Emergency mode



Powered of equipment with Super Capacitor Backup





In case of a power outage, swing arms are unlocked and open automatically.

Lane combination







Two lanes



Three lanes

