

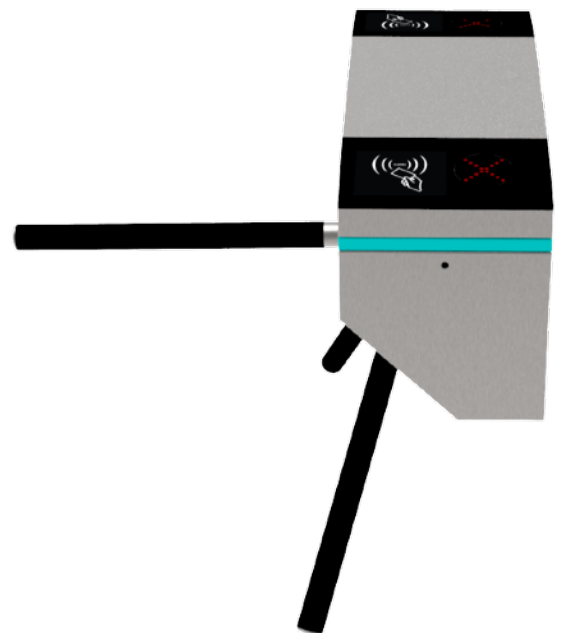
WALL MOUNTED AUTOMATIC TRIPOD TURNSTILE ME113-2

The automatic tripod turnstiles is a kind of pedestrian turnstile gate equipped with a fully automatic turnstile mechanism, in which all operations of the turnstile machine are completed by the brushless motor. The automatic turnstile gate can be self-check automatically when powered on. In aging test mode, it will open and close automatically also. In card mode, once there is an open signal, it will open at 15 degrees and push slightly the arm, and the gates will fully open automatically.

The tripod turnstile can be fixed on the wall, the use of height can be determined by yourself.

Tripod turnstiles can be configured for uni-directional or bi-directional use. In uni-directional mode, they permit passage in only one direction, while in bi-directional mode, they allow entry and exit through the same turnstile.

Tripod turnstile features lights and audible signals to inform users whether access is granted or denied, promoting smooth and efficient passage.



PASSING SPEED



BI-DIRECTION



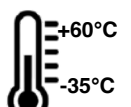
POWER SUPPLY



ANTI-TAILGATING



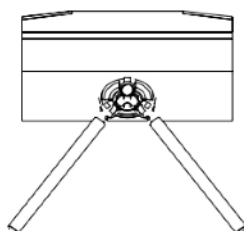
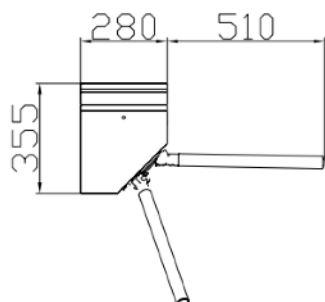
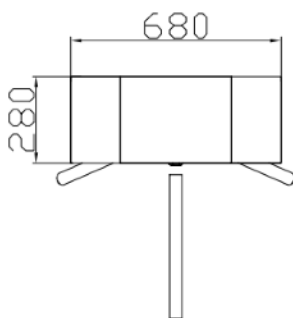
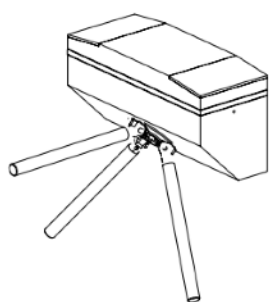
PROTECTIVE LEVEL



TEMPERATURE RANGE

| | |
|---------------------|--|
| Dimension | 680*280*355mm (2.23*0.92*1.16ft) (standard) |
| Passage Width | 550mm (1.80ft) (standard) |
| Arm Length | 510mm (1.67ft) |
| Frame Material | 304 stainless steel (standard), 316 stainless steel, Powder coated |
| Mechanism | Automatic |
| Pass rate | 30-40 person/min |
| Power Supply | 100V-240V 50/60Hz |
| Drive Solenoid | DC 24V |
| Open Signal | Passive Relay (Dry Contact) |
| Communication | RS485 |
| Working Direction | Bi-directional(standard), Unidirectional |
| Emergency | Automatic drop arm after power failure |
| Working Temperature | -35°C ~ 60°C |
| Working Environment | Indoor |
| Relative Humidity | 95% Maximum |

- **LED ALERTS** Indicate traffic direction with highly-visible green arrows and red X icons. The front LED will keep green arrows shows that the lane is available. If the lane is not available, it will turn red.
- **EMERGENCY EXIT** Functionality allows free passage in the event of an emergency. The arm will drop off when power outage. Manually reset when power is restored.
- **WORKING DIRECTION** Single directional or Bi-directional are optional.
- **AUTOMATIC RESET** Arms will lock automatically within 5s (adjustable) if a person delay to access.
- **ANTI-PASS BACK** The turnstile will stay in lock if someone wants to entry in the reverse direction.
- **ANTI-INTRUSION** the gate is locked automatically until a valid open signal is sent.
- **FAST UNLOCK** One there is a valid signal, the gate will unlock within 0.2s (adjustable).
- **HYDRAULIC DAMPER** Equipped with a hydraulic shock absorber for less noise during operation.
- **AUTOMATIC MECHANISM** The mechanism is fully automatic for smoother work and less noise.



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



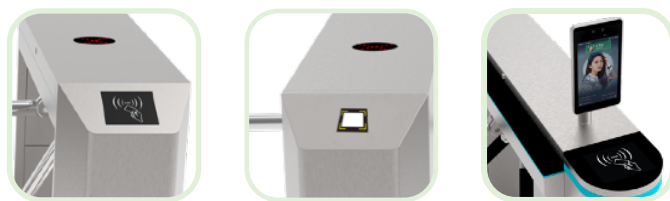
Coin/ Card collection



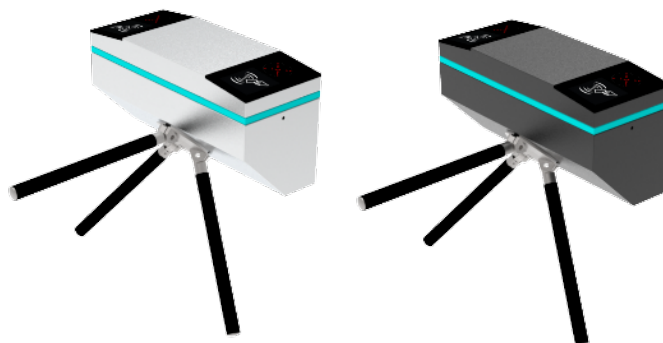
Button

- Dimension: Can be made according to the client's site.
- The fully automatic mechanism can be replaced with a semi-automatic mechanism.
- Material: 304 stainless steel to 316 stainless steel (wet environment), or iron with powder coated. The outer paint finish can be colour coated to match the local environment.
- LED lights can be added.
- Mounting base can be added.
- Cutouts can be customized to fit any reader.
- 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.



Cutouts can be customized to fit any reader.



Other colors available, RAL or RGB required.

