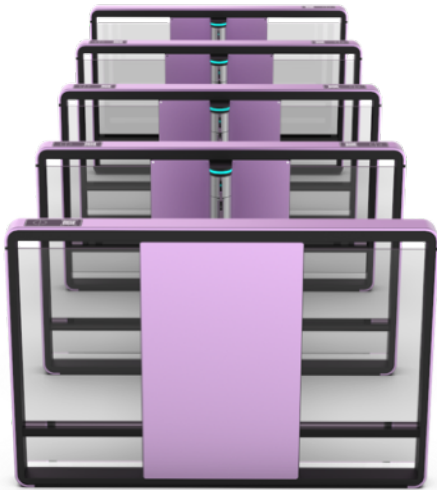


HIGH END SPEED GATE ME-L363



The **ME-L363 speed gates** is a brand-new swing gate with fast response and fast opening speed. It can reach 0.3-0.8 seconds/time and 30-45 people/minute. And the speed can be adjusted, which is more than twice that of ordinary swing gates, which can facilitate pedestrians to pass quickly. This is a major advantage of speed gate. It effectively solves the problem of personnel retention, and is more aesthetics in appearance design, and is more favored by customers. It is a product that combines high safety and high-quality design.

The speed gate is high compatibility, which can work with all third party access control system. It comes with 6 pairs infrared sensors to ensure the security of passage at high throughput. The reasonable design and high configuration is to ensure the gates can move quickly and accurately, stably and quietly; with low-power consumption, energy conservation and environment protection.

The speed gate is 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.



PASSING SPEED



PASSAGE FOR DISABLE



BI-DIRECTION

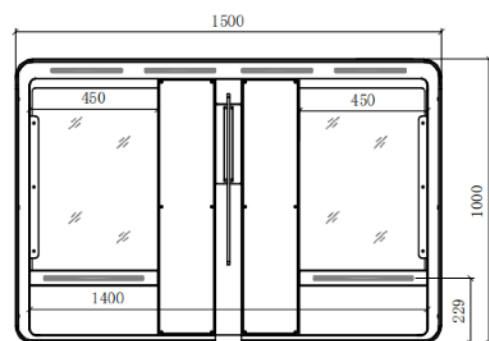
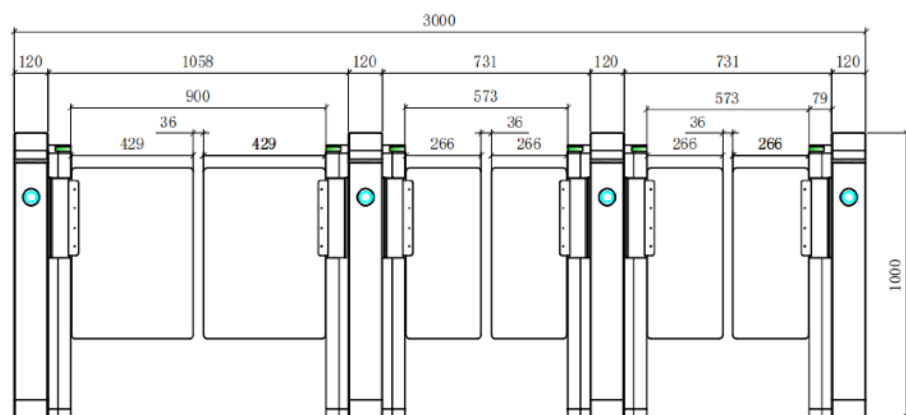

110V-220V
POWER SUPPLY


ANTI-TAILGATING


IP 41
PROTECTIVE LEVEL

| | |
|---------------------|--|
| Dimension | 1500*120*1000mm (4.92*0.39*3.28ft) (standard) |
| Material | 1.5 mm Brushed SUS 304 |
| Swing arm Material | 10mm Acrylic/ Tempered glass |
| Passage Width | 600mm (1.97ft) -1200mm(3.94ft) |
| Passage Height | Standard 900mm(2.92ft) - Max 1500mm(4.92ft) |
| Passage direction | Unidirectional/Bi-directional |
| Mechanism | Servo Motor |
| IR Sensor | 6 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 |

- **SERVO MECHANISM** The gate with servo motor, it can make a wide and high door passgate. It is more convenient for luggage, ADA, or some special application.
- **LED ALERTS** Indicate traffic direction with highly-visible green and red. 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 Bi-directional 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) .



- 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.

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



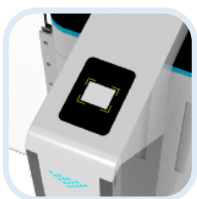
Fingerprint recognition



Coin/Card collection



Button



Cutouts can be customized to fit any reader.



LOGO can be customized.



Other frame colors available, RAL or RGB required.



Black



Gray



Green



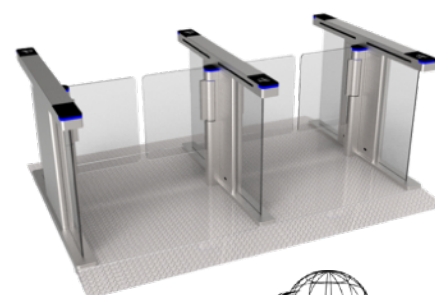
Blue



Red

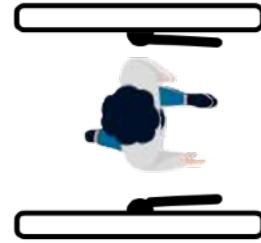
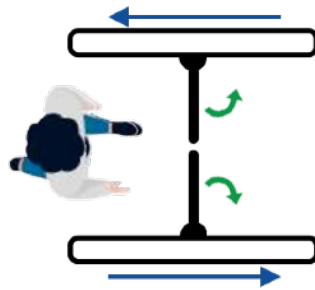


Mounting base





Powered of equipment
with Super Capacitor Backup



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



One lane



Two lanes



Three lanes



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