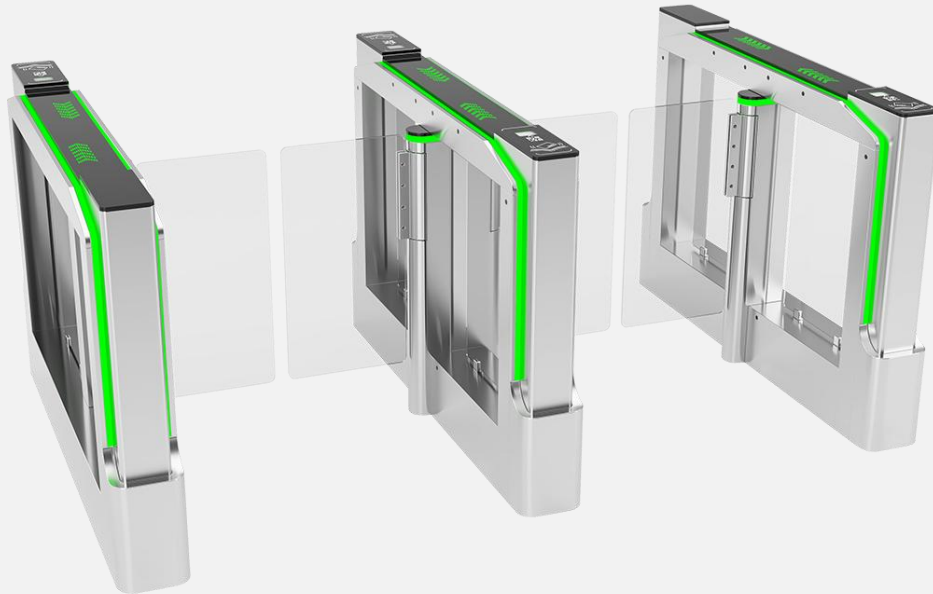


High Speed Gate

Model No:STM020



General Information:

Karsun Elegant High Speed gate STM020 speed gates provide fast, reliable access control of your building's entrance without compromising on security, while seamlessly blending in to the aesthetics of the surrounding space.

Our stylish speed gate offers exciting new materials, a selection of finishes and lighting effects. A stylish and flexible new design, adaptable to match any aesthetic requirements, while still retaining high level security features.

Main Features:

- Quiet and smooth in operation, the ideal choice for sites where limited space is available and aesthetics are of high importance.
- Fast & efficient: Allows continuous passage of up to 45 people per minute.
- Safe & secure: Unique detection algorithm prevents fraudulent entry with greater user safety.
- Highly Customisable: Available with various length, height and colour options.

Access Control System (Optional)



SWIPE CARD

Access with authorized card and payment card sex piece swipe to open the way



IRIS RECOGNITION

Use the authorized eyes of Iris Recognition to pass through the entry gates



FINGERPRINT RECOGNITION

Access with authorized fingerprint authentication



PALM VEIN RECOGNITION

Use authorized palm vein recognition to pass into



COIN/TICKET

Use disposable coins to coin through to enter



FACE RECOGNITION

Use authorized face recognition to enter



QR CODE

Scan in with authorization QR code and barcode



MANUAL OPERATION

Manual use of wired and wireless to open gates for entry

Details



Reliability

- Upgraded mechanism, smooth running and durable in performance, MCBF: 8 million times.
- Precise and alert swing panel position.
- Self-developed mainboard, modular design, ARM control technology.
- Easier and less maintenance.
- One year factory warranty.



Visible Tri-color indicator

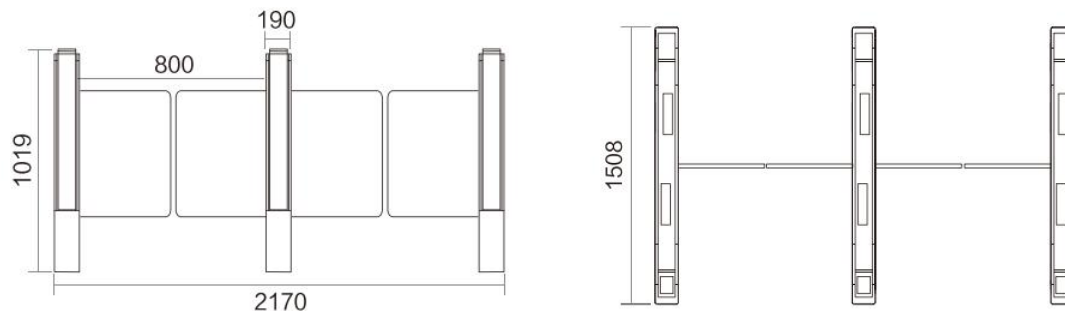
- Elegant and high end appearance design
- Visible tri-color indicator to make access experience comfortable and ease.
- Passage width can be customized
- Ideal for normal lane as well as wheelchair lane.
- Support swing panel Logo print.
- Special designed case shape, user-friendly for passenger to swipe card or biometric ways.



Easy Integration

- Flexible reader installation plate. Customers can easily integrate with third party reader
- Standard electrical interface for third party device.
- By using compact mechanism, the turnstile has more space inside for integration
- KARSUN provides integration service in factory, with board and peripherals installed, ensuring compliance of the system. When the turnstile is delivered, just plug it in and do the setting. Save the cost of installation.

Dimension:



Brand	Karsun
Motor type	DC Brushless servo motor
Cabinet Material	SUS304\SUS316 (optional) T=2.0mm
Passage Width	650mm
Rated Power	50W
Flow rate	35-45 persons/minute (pending on swing panel size)
Passage direction	Single directional/Bi-directional
IR sensor (qty.)	6 pairs (defaulted)
Power input	AC100-240V, 50/60HZ
Emergency signal	Yes
Swing panel	Acrylic/tempered (optional)
Working voltage	50volt
Working humidity	30%~95%
Working temperature	-40℃~+70℃
Compatibility	Compatible to all recognition methods available
Communication interface	RS232
Net Weight (kg)	65
Dimension (mm)	1508*190*1019