KARSUN SLIDING SPEED GATE SERIES



Deluxe Square Head Sliding Turnstile Model:JS-PYZ005

京东京京



General Information:

Karsun sliding speed gates provide aesthetic and effective control of entry or exit at kinds of toll collection systems like train/metro stations, and access control for commercial centers, stadiums, schools, government and private sector buildings etc.

PYZ005 deluxe square head sliding turnstile has high end looking and efficient throughput. Designed for heavy traffic sites with smooth and silent operation. They eliminate the need for attendants at entrances and provide a means to count the number of pedestrians entering into a facility. These turnstiles paired with card readers and electronic operation are the most popular choice for subway systems and can be found in most of them.

Access Control System (Optional)



SWIPE CARD

Access with authorized card and payment card swipe to open the gate



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 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

Features



Appearance

- High end appearance,
- Main body and lateral lids are AISI 304-grade stainless steel. Top lid:Black acrylic panel
- Flap panel:Acrylic/tempered,10mm thickness IR sensor:6 pairs(can be customized)

Drive technology

- Brushless servo motor ensures the longer lifespan and smooth and durable running
- Self developed mainboard, ARM controltech
- Famound brand electrical components





Safety and User-Orientated Design

- 1.2/1.5/1.8m high retractable glass door
- for strict access control.

 Precise and durable mechanisms for mass traffic application sites.

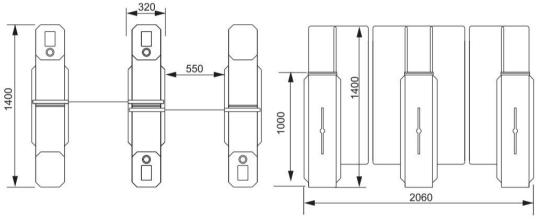
 Humanized indicator lights and voice
- prompts
- Anti-follow
- Anti-climb/creep
- Anti-panic
- Anti-pinch

Easy Integration

- Defaulted with card swiping window covered with black acrylic panel.
- Wide compatible to various recogntion methods available
- Communication interface:Relay signal. Standard electrical interface for third party device.
- · KARSUN provides not only turnstile system but also complete solutions for our customers, for instance, online/offline ticketing/ attendance /visitor management/EU green pass and etc.



Measurement:



| Brand name | KARSUN |
|-----------------------|---|
| Mechanism part | Connecting rod structure |
| Motor type | DC brushless motor/Servo motor |
| Flow rate | 30-40people/minute |
| Passage width(mm) | 650-900 |
| Rated Power | 80W |
| Cabint material | SUS 304 main frame+front black paint+top Acrylic panel; |
| Infared sensor | 6 pairs |
| Door height(mm) | 800/1200/1500/1800 |
| Input/Output signal | dry contact/relay signal |
| Dimension | 1600*300*1000mm |
| IR sensor(pair) | 6 (defaulted) |
| Net weight | 70KG |
| Gross weight | 75KG |
| IP | IP44 |
| Operating Temperature | -28 ° C- 60 ° C |
| Operating Humidity | 5%-85% |
| Working Environment | Indoor/Outdoor covered |
| Voice prompt | Yes |