KARSUN SLIDING SPEED GATE SERIES



Sliding Turnstile Model:JS-PYZ002





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.

This sharp angle sliding turnstile PYZ002 features an unique design, fast speed, highest security, small noise operation, smooth running, and a long life span. It's highly integrated to be compatible with face recognition temperature scanner, fingerprints access control, QR system, ESD access control RFID, etc. 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



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 gates for entry

Features

Appearance

High end appearance,
Main body and lateral lids are AISI 304grade stainless steel.
Top lid:Black acrylic panel
Flap panel:Acrylic/tempered,10mm thickness

IR sensor:6 pairs(can be customized)

Drive technology

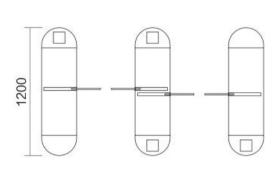
Brushless servo motor ensures the longer lifespan and smooth and durable running Self developed mainboard, ARM controltech · Famound brand electrical components

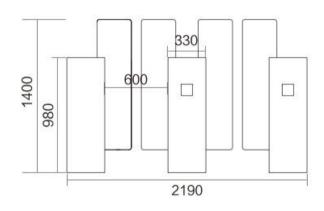


Easy Integration

- 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
Motor type	DC brushless motor
Flow rate	30-35people/minute
Passage width(mm)	650-900
Rated Power	50W
Cabint material	SUS $304;1.5$ mm top 1 id $/1.2$ mm side
Infared sensor	4 pairs
Door Height(mm)	800/1200/1500 (optional)
Input/Output signal	dry contact/relay signal
Dimension	1200*330*1000mm
IR sensor(pair)	4 (defaulted)
Net weight	55KG
Gross weight	57KG
IP	IP44
Operating Temperature	-10 ° C- 60 ° C
Operating Humidity	5%-85%
Working Environment	Indoor/Outdoor covered
Voice prompt	Yes