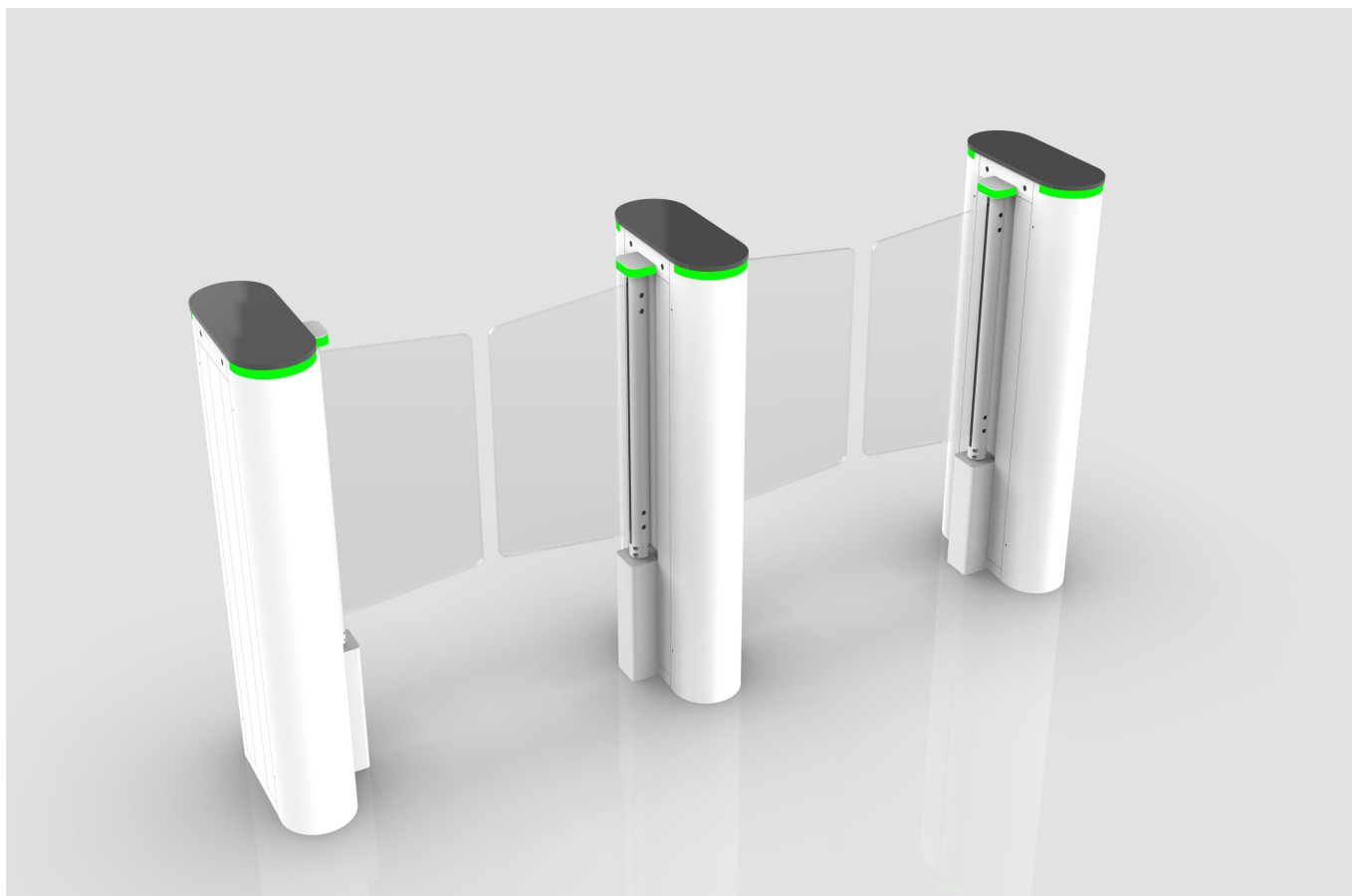


SWING GATE

FJC-Z2329

The FJC-Z2329 is a cost-effective intelligent swing gate designed by FUJICA SYSTEM for light-duty indoor access scenarios such as small and medium-sized office buildings, business lobbies and co-working spaces. Integrating a self-developed brushless DC motor and a modular design, it combines stable passage, essential security functions and a clean business appearance, delivering a pedestrian access solution with high cost performance.





Application Scenarios



Community



Factory



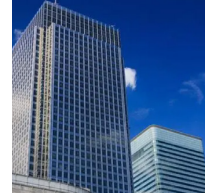
Bank



Hotel



Airport



Office Building



Key Features

- Diversified access rights**
 Supports two-way free passage, card swiping and face recognition modes, expandable to IC card or face configuration.
- Brushless DC motor**
 Self-developed motor with integrated control of voice broadcast, RS485 bus and gate driving, stable and efficient.
- Power-off unlocking**
 The gate opens automatically on power failure and resets when powered on again, meeting security requirements.
- Fire alarm linkage**
 Opens automatically upon fire alarm input (low-level signal) and restores automatically after the signal disappears.
- Acousto-optic interaction**
 Chinese/English voice broadcast with red/green/blue indicator lights for alarm, passage and idle states.
- Easy installation & maintenance**
 Modular design with simple structure; core components can be replaced within 30 minutes for quick maintenance.



Dimensions (mm)



Product Specifications

Product Model	FJC-Z2329
Body Material	Galvanized steel with spray coating
Gate Material	Acrylic (10mm thick)
Dimensions (L*W*H)	405*227.5*990mm
Lane Width	550/600/650/700/750/800mm
Power Supply	AC 220V/110V±10%, 50/60HZ
Device Power	The motor power is 40W and the total power is 100W
Passing Speed	20~35 persons/minute
Detection Method	Photoelectric switch
Number of Electric Eyes	2 pairs
Communication Interface	Serial port and multi-channel I/O interface
Communication	RS485
Noise	≤65dB
Working Temperature	-25°C to +70°C
Working Humidity	≤90%, no condensation
Protection Class	IP42
Working Environment	Indoor only