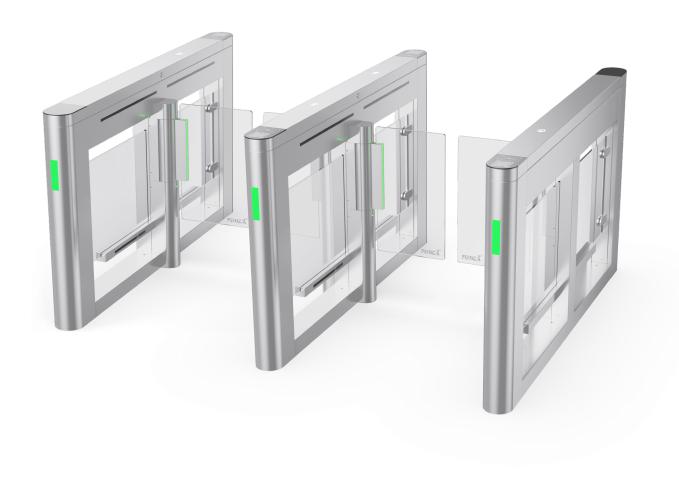


SWING GATE

FJC-Z2358GB

The FJC-Z2358G intelligent swing gate uses the brushless DC motor and servo control technology, which is characterized with good synchronism, stable operation, and a low failure rate. In addition, the product is designed as a module as a whole, and has diversified gate opening manners expanded to face recognition, card swiping, QR code, and ID card, etc. With a simpler structure and easier maintenance, the product is widely applied to different indoor and outdoor sites such as airports, office buildings, factories, railway stations, customs, and docks.







Application Scenarios













Community

Factory

Bank

Hotel

Airport

Office Building



Key Features

• Stable and efficient motor

Brushless DC motor, strong power, integrated core design, wear resistance and noise reduction, and stability and efficiency

• Diversified access permissions

Diversified access permissions, and expandable to face recognition, IC card swiping, QR code, and ID card swiping, etc.

Intelligent security protection

Multiple intelligent anti-pinch technologies, as well as the partition detection and fuzzy algorithm, to effectively protect pedestrians

Acousto-optic interaction

Access indicator light, voice broadcast, and other acousto-optic linkage reminders, making access more comfortable and easier

• Anti tailgating and anti intrusion

Anti-tailing and anti-trespassing, and audible and visual warning prompts, to ensure access legality and effectiveness

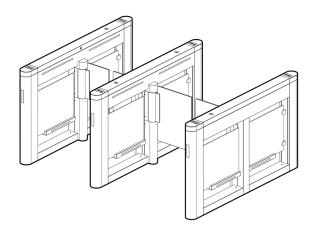
Automatic management functions

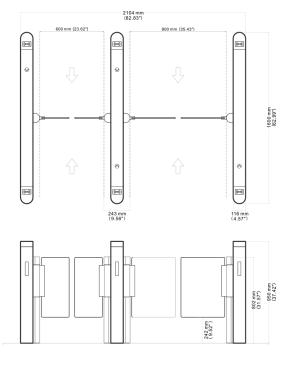
Integrate automatic reset, unlocking when being powered off, self-check when being powered on, zero point correction, etc.





Dimensions (mm)







Product Specifications

Product Model	FJC-Z2358GB
Body Material	304 stainless steel
Gate Material	Tempered glass or acrylic
Dimensions (L*W*H)	1,600*116*950mm
Lane Width	600-1,150mm
Gate Interception Height	800mm
Gate Height from the Ground	240mm
Power Supply	AC 220V/110V±10%, 50/60HZ
Device Power	The motor power is 40W and the total power is 100W
Access Speed	20 persons/minute when normally closed, 40 persons/minute when normally opened
Open-closing Speed	0.5s-1.5s adjustable
Detection Method	Photoelectric switch
Number of Electric eyes	10
Communication Interface	Serial port and multi-channel I/O interface
Communication	RS485 and TCP/IP
Noise	≤65dB
Working Temperature	-25℃ to +70℃
Working Humidity	≤90%, no condensation
Protection Class	IP54
Working Environment	Indoor and outdoor

FUJICA SYSTEM CO., LTD.