



SWING BARRIER

Entrance Management System

Model : NS-SS9-V225



Swing Barrier NS-SS9-V225

Overview



Swing barrier is a type of entrance barrier that operates by swinging open or closed. It is widely used in residential, commercial, and industrial areas. Swing gate is designed to provide a secure and visually appealing solution for property access control. Owing to its rapid operation, resilience, and high build quality, it is one of the most sought-after products.



Features

- ▶ Accommodates passages up to 600mm wide.
- ▶ High capacity, handling 20~25 passages per minute.
- ▶ Rapid 0.2s response for efficient access.
- ▶ Utilizes 4 pairs of active infrared detectors.
- ▶ Equipped with a reliable brushless DC motor.
- ▶ Features a supercapacitor (12V/3A) for power backup.

Benefits

- ▶ Ensures controlled access, preventing unauthorized entry.
- ▶ Compact design optimizes space utilization.
- ▶ Facilitates swift and efficient passage for individuals.
- ▶ Easy-to-use controls for seamless entry and exit.
- ▶ Utilizes advanced sensors and motors.
- ▶ Adaptable to single or bi-directional operation.

Technical Specifications

Product Size	1200*250*1050mm
Material	SPCC
Material Thickness	1.2mm
Pass Width	600mm
Passage Direction	Single directional / Bi-directional
Throughput Rate	20~25p/m
Reaction Time	0.2S
Acoustic Alarm	Buzzer Alarm
LED	Triple Color LED
Driving Voltage	DC24V
Power Input	AC 110~220V±10%
Working Temperature	-20~+70 C
Sensor	4 pairs of active infrared intrusion detector
Motor	Brushless DC Motor
Mechanism	Brushless Anti-collision Integrated Mechanism
Back up power	Supercapacitor (12V/3A)
Indication	LED direction indication
Weight	≤ 60 kg
IP Rating	44
MCBF	6 + Million
Torque motor	Higher



Disclaimer: Brief product specifications are mentioned, that may change without prior notice, please check with OEM before purchase. Images are shown for reference only; the actual product may differ due to product enhancement.