

Bridge Type **Swing Barrier**



S-SBB1200

- Barriers made from stainless steel, acrylic glass, etc; Mechanical Anti-Pinch structure enable motor to stop working automatically in given time if there is something on the way during reset, and reset again after default time delay
- Automatic counting indicating passenger's number.
- Human base model indication function, real time displaying, improve the passing rate and convenient maintain
- Anti pinch function, barriers auto open when power shut, insure user safety.
- Break-in ,tail ,over-pass and reverse alert function in order to keep orderliness and effective manage
- Super combination capacity, adjustable model on site
- Barriers move speed auto adjust with card reader, problem self-recovery, error calls function which could convenient users and operators
- Standard input/output port, meanwhile leaving a port space for installing RS485 communication, connect and manage the integrated systems through the remote PC.
- Turned up-coverage is water-proof and easy maintain .
- Open direction adjustable even though power off

Key Features

- Cabinet & Internal Structure is in 304 SS grade.
- Length of Swing Arm 1200mm
- Entering passing time in power 3 second
- Automatic resetting time after troubling 10 seconds
- Open & closing time 1 to 2 second
- Passing Speed 30-40 Person/Min.
- Transmission Angle of swing arm 90 degree
- Swing Direction (Single way/ Double way)optional
- Power Supply Ac220±10%
- Driven Motor Brush DC Motor 200W/24V
- Working Temp (-10°C to +50°C)



Specification

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Outside Housing Material	304 stainless steel
Internal Structure	Steel frame structure
Open Angle	90°
Drive voltage	AC12V+AC18V
Communication port	RS485
Power voltage	AC220 ± 10%, 50Hz
Drive Motor	DC motor 24V/40W
Open direction	Single & Double (Optional)
Gate opening and closing time	4 ~ 6 second
Communication Distance	Less than 10 meters
Working Current	≤ 2000mA
IP Degree	IP55
Installation Place	Outdoor & Indoor
Width of passage	1200mm
Pass speed	≤ 30 Person / Minutes
Dimension (Customized Optional)	1200x280x980mm
Operation condition	-30°C ~ 70°C

