# **DC Brushless Montor Pole Swing Gate**



# Supermarket Brushless Anti-Collision Single Pole Swing Gate ACS-508

Brushless anti-collision cylinder swing gate is an intelligent channel management equipment carefully developed, developed and produced by our company.

## **Product Configuration**

Work voltage	AC100-240VAC(10%)
Power consumption	DC 24V / 40W
Frequency	50Hz~60Hz
Running noise	≤50dB
Passage frequency	25-30 Persons/minutes
Level of protection	lp54
Open/closing speed	0.8-1s
Channel width	500-600mm
Work temperature	-40℃~125℃
Work humidity	≤ 95% no condensing



#### **Functional Characteristics**

The chassis adopts 304 stainless steel technology, steel 1.0mm thick. Electric control using electromagnet drive safe and reliable

Gate opening and closing time: 0.8-1 seconds

Automatic brushless motor anti-collision movement

Swing direction: one-way or two-way

Wide voltage range, suitable for multi-country voltage

power off opening function, power off after the lever automatically unlock

Communication with PC through RS485



#### 0.8~15

0.8~1s opening time; Can be adjusted easy

L900\*W280\*H980mm



### Wide voltage

AC100-240±10%V 50±10%HZ



#### 25-30 Persons/minutes

30 people/min (normally open), 25-30 people/min (normally closed)



#### Low power consumption

Full CNC machining process, to ensure the precision, strength, concentricity of the movement, the transmission ratio is accurate, efficient, stable, reduce the loss

- composed of a rigid, reinforced stainless steel frame and glazing.
- mechanical operation (with the possibility of manual opening and closing).
- equipped with a handle and a key lock, including the option of several keys.
- bidirectional (opening in both directions).
- minimum passage width 90cm, modifiable.
- minimum height of 1m from the ground.
- clear tempered glass, minimum thickness 10mm. Passage capacity people/min (normally open or closed), 30-50.