JAVIN

FLAP BARRIER

Stainless Steel • Automatic

Be Bold And Beautiful



Introduction

Designed curved cabinet to allow for a quick, sliding motion of the wings, as well as showcasing intuitive colour LED lights, guiding users from entry throughthe authorisation and into the exit. JAVIN flap barrier has proven to be a popular choice for those who are unwilling to compromise on security or design.

Functionality

- » Flexible lane configuration
- » Strong Visual LED provides clear instruction
- » Easy to intergrate most access control
- » Intuitive sensors detect tailgating
- » Smooth, swinging motion gates
- » Slim, tapered cabinets with ergonomic design and small footprint

Features



Operation

 Automatic. Fail-safe
 (In the event of power outage, swing door automatic open)



Opening / Closing Speed

■ 0.9 second



■ Single or bi-directional



Working Environment

■ Indoor or outdoor



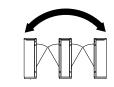
LED Light

■ Entry or No-Entry display direction arrows



Passage Per Minute

■ 20~35 persons



Opening / Closing Cycle

■ JF2100: 3,500,000 ■ JF2288: 5,000,000



Working Temperature

Indoor/outdoor (use a canopy cover)-10°C—50°C Relative humidity: ≤90%



Communication Interface

RS485

Physical



Dimensions

■ 300(W) x 1400(D) x 980(H)mm



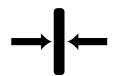
Housing Material

SUS304 stainless steel optional to use SUS316L



Input Interface

■ Dry contact signal or +12V signal or pulse



Thickness

■ 2.0 mm

Electrical



Working voltage



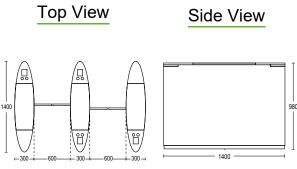
Electronic motor

■ Brushless motor 24V 40W with fully auto model

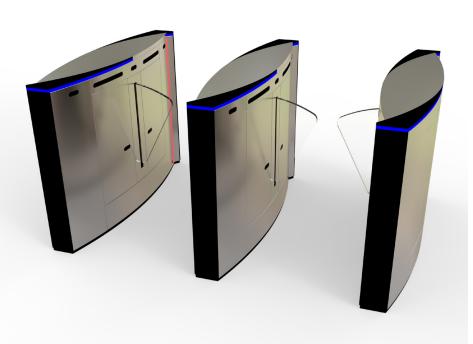
JF2100



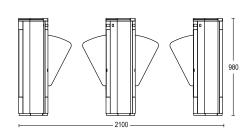
Front View 980





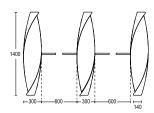


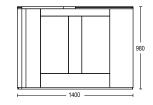
Front View



Top View

Side View





TECHNICAL SPECIFICATIONS

| General | Specification | |
|-----------------------|--|--|
| | Operation | Automatic. Fail-safe (In the event of power outage, flap wing automatic open) |
| | Opening / Closing Speed | 0.9 second |
| | Direction | Single or bi-directional |
| | Working Environment | Indoor or outdoor |
| | LED Light | Entry or No-Entry display direction arrows |
| | Passage Per Minute | 20~35 persons |
| | Opening / Closing Cycle | JF2100: 3,500,000 JF2288: 5,000,000 |
| | Working Temperature | Indoor/outdoor (use a canopy cover) -10°C—50°C Relative humidity: ≤90% |
| | Communication Interface | RS485 |
| | | |
| Physical | | |
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| Electrica | Dimensions Housing Material Input Interface Thickness Working voltage Electronic motor Info | SUS304 stainless steel optional to use SUS316L Dry contact signal or +12V signal or pulse 2.0 mm AC230 ±10% 50/60HZ ±10% Brushless motor 24V 40W with fully auto model |
| Electrica | Dimensions Housing Material Input Interface Thickness Working voltage Electronic motor Info JF2100S | SUS304 stainless steel optional to use SUS316L Dry contact signal or +12V signal or pulse 2.0 mm AC230 ±10% 50/60HZ ±10% Brushless motor 24V 40W with fully auto model Single Wing Gate |