



### F<u>eatures</u>

- Provides fast and efficient access control for high-traffic areas.
- Backed by an automatic reset function.
- Incorporates sensors to detect unauthorized access attempts.
- Made from sturdy materials to withstand heavy usage.
- Can be installed quickly and easily with minimal disruption.
- Supports infrared alarm for illegal intrusion.

# FULLY AUTOMATIC FLAP BARRIER

Entrance Management System Model -NS-FSI-V3IDI/2

### Overview

Fully automatic flap barrier is used in various settings such as offices, airports, and public transportation stations to regulate traffic flow and enhance security.

It can be integrated with various identification methods, including biometric and RFID, to provide efficient and secure access control while reducing the need for security personnel.

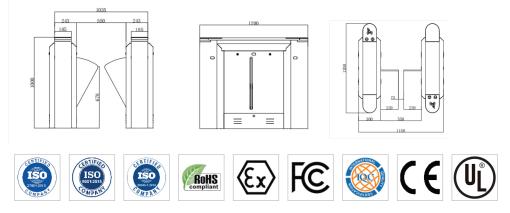
## B<u>enefits</u>

- Provides a secure barrier to restrict entry or exit.
- Offers quick and efficient access control using.
- Helps to regulate traffic flow and reduce congestion.
- Can be tailored to meet specific design requirements.
- Reduces the need for security personnel, saving on staffing costs.
- Made from quality materials for long-lasting use.

#### **Technical Specifications**

Appearance Dimension	1200*300*1000mm
Material Structure	304 original brushed stainless steel, acrylic
Channel Width	550mm
Thickness	The full thickness of the outer box is 1.2 + 1.0mm
Drive Motor	24V DC brushless motor, low noise
Traffic Speed	35 ~ 40 people/min in normally open mode and 30 ~ 35 people/min in normally closed mode; The actual traffic speed is different from the traffic environment and personnel
Movement Structure	Guide rail structure
Traffic Direction	One-way traffic/two-way traffic
Opening Mode	ID / IC card swiping and other reading head verification opening, infrared induction automatic opening, button opening, etc.
Protection Function	Current anti pinch, infrared anti pinch, illegal intrusion infrared alarm
Opening Signal	Dry contact signal
Service Life	$\geq$ 6 million times
Infrared Quantity	3 pairs (4 pairs can be customized)
Power	30-60w
Applicable Temperature	-15~75°C (add thermostat below this temperature)
Optional	Accessories

#### Dimensional Drawing



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.

#### www.novusapl.com