## LNovus

## SWING BARRIER

Entrance Management System Model : NS-SS9-V230

## Swing Barrier NS-SS9-V230



Swing barrier is an advanced device designed to efficiently manage huge influx of pedestrian traffic. It is characterized by fast operating mechanisms that enable swift and controlled entry. The offered barrier is commonly utilized in areas with high foot traffic, such as stations, airports, and office buildings in order to maintain security.


## Features

$>$ It has got compact size for space efficiency.
> Made up of Robust SUS 304 material.
$>$ Thickness assurance with Top $1.5 \mathrm{~mm}+$ body 1.2 mm .
> Offers adjustable pass width up to 900 mm .
$>$ Rapid Throughput: 40p/m with 0.2 s reaction time.
$>$ Supports brushless servo motor mechanism.

## Benefits

> Helps prevent unauthorized entry and intrusion.
$>$ Offers single or bi-directional passage options.

- Equipped with 4 pairs of active infrared detectors.
> Powerful brushless motor ensures consistency.
> Super capacitor ( $12 \mathrm{~V} / 3 \mathrm{~A}$ ) for uninterrupted operation.
$>$ It does not require frequent maintenance work.

Technical Specifications

| Product Size | $1500^{*} 100^{*} 1000 \mathrm{~mm}$ |
| :--- | :--- |
| Material | SUS 304 stainless steel |
| Material Thickness | Top:1.5mm+body 1.2mm |
| Pass Width | 600 mm ( $\leq 900 \mathrm{~mm}$ optional) |
| Passage Direction | Single directional / Bi-directional |
| Throughput Rate | $40 \mathrm{p} / \mathrm{m}$ |
| Reaction Time | 0.2 S |
| Acoustic Alarm | Buzzer Alarm |
| LED | Triple Color LED |
| Driving Voltage | DC24V 6.25A |
| Power Input | AC110~220V $\pm 10 \%$ |
| Working Temperature | $-20 \sim+70 \mathrm{C}$ |
| Sensor | 4 pairs of active infrared intrusion detector |
| Motor | Brushless Servo Motor |
| Mechanism | Brushless Speed Gate Mechanism |
| Back up power | Supercapacitor (12V/3A) |
| Indication | LED direction indication |
| Weight | $\leq 60$ kg |
| IP Rating | 44 |
| MCBF | $6+$ Million |
| Tourque 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.

