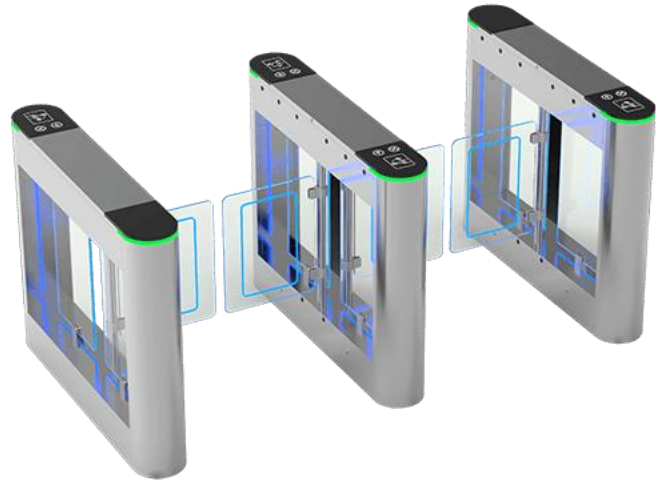


Automatic Swing Gate

Model: **EW-ASG2601 / EW-ASG2602**



EW-ASG2601 / EW-ASG2602 is a fully Automatic Swing Gate Barrier powered by a 24V Brushless DC Motor. It supports multiple access modes, including card swiping, face recognition, fingerprint verification, infrared induction automatic opening, and button opening.

The device features accurate identification technology along with advanced safety functions such as wrong entry and forced entry infrared alarms. It ensures fast, efficient, and secure access control, offering a user-friendly and highly convenient experience.

Key Features

- 28 Million movement life cycles for ultra-durable, continuous heavy-duty performance
- Fast 0.5–0.8 second running speed for high efficiency
- Features fault self-inspection and voice prompt system for easy operation and maintenance
- High-grade infrared sensors with high light resistance (up to 100,000 lux) and 6 ms rapid response time
- Advanced infrared alarm triggered immediately in case of unauthorized or wrong-direction entry
- Automatic reset function (default 3s) cancels passage permission if user does not cross
- Audible and visual alarms for tailgating, illegal intrusion, and gate forced closure
- Anti-tailgating and anti-collision single-person passage verification

Technical Specifications

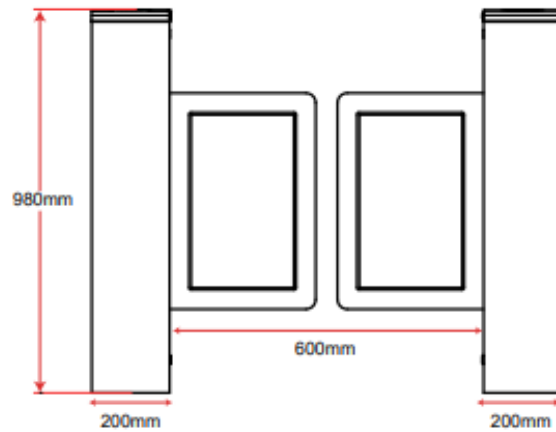
Specification	Details
Integration	Face, Finger, Card, PIN & QR
Housing Material	SS304, Tempered Glass, Acrylic
Passage Width	Standard 600 mm (≤ 900 mm can be customized)
Running Speed	0.5 - 0.8 sec
Mechanism	24V Brushless DC Motor, Low Noise
Dimension	1400 (L) × 200 (W) × 980 (H) mm
Infrared & Safety Sensor	6 Infrared & 2 Safety Sensors (6-8 Pairs)
Traffic Direction	Bi-Directional
Flow Rate	30 - 40 People / min
Life Cycle	28 Million Times
Power Consumption	40 - 60 W
Operating Temperature	-20°C to +70°C
Installation	Indoor & Outdoor Use

Target Applications

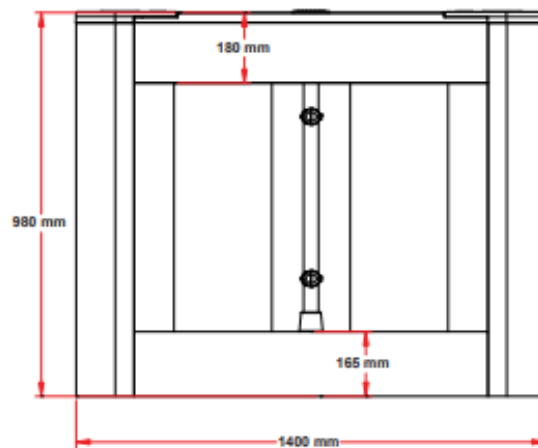
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Dimension Drawing

Front view



Side view



Disclaimer: All pictures shown are for illustration purposes only. The actual product and color may vary due to product enhancement. The brief specification is mentioned and may change without prior notice. Please consult us before placing any order.

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