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ELID Swing Gate

# EGSH-8008

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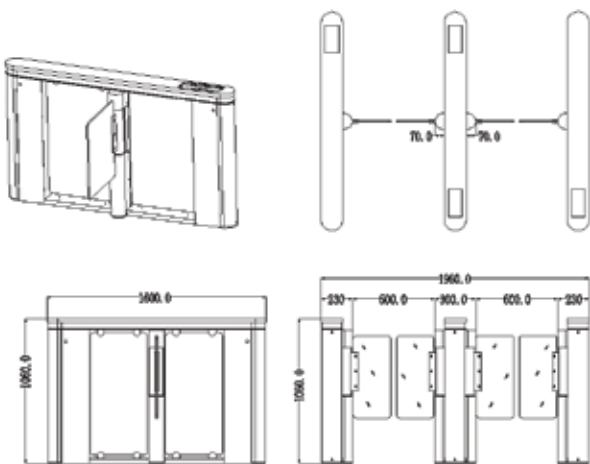
EGSH-8008 ELID Swing Gate is high tech barrier which mainly provides management for passageway. This product is exquisitely designed completely with high level of function which is suitable for high-end condominium, intelligent buildings, hotel and club, etc.

## Technical Parameters

- Housing material: standard 304 stainless steel
- Thickness: 2.0mm thickness
- Working voltage: A AC220  $\pm$ 10% V/50  $\pm$ 10% HZ
- Driving motor: Servo motor
- Size: L1600\*W160\*H990mm
- Swing length: 290 mm
- Max Passage width: 1200mm
- Direction: single or bi-directional (optional)
- Working environment: indoor/outdoor (with a roof) - 10°C~70°C
- Relative humidity:  $\leq$ 90% coagulation free
- Time of opening/closing: 1 second
- Pass speed: 25-30 persons/min (closed)
- Time to work after power on: 3 seconds
- Reset time after break down: 10 seconds
- Normal running life: more than 5 million
- Communication interface: standard RS485 interface, distance  $\leq$ 1200m
- Input interface: +12V level signal or pulse width $>$ 100ms 12V pulse, drive current $>$ 10mA

## Standard Functions & Features

- Alarm function: When there is an unauthorised entry, alarm will trigger automatically and the motor will lock
- Swing gate can be easily configured with the mainboard installed within the body of the turnstile
- Swing gate able to detect tailgating or people walking on the different directions
- Swing gate always in the lock position. If there is any intrusion, the alarm will trigger
- The arm has the collision avoidance function: When the turnstile arm is closed, and under a collision, the arm will open to protect the motor
- Automatic Reset Functions: If you didn't pass the turnstile within stipulated time(10s) after swipe your card, the system doesn't allow you to pass through the turnstile



For more information: Check out the website at [www.elid.com](http://www.elid.com), or contact our dealers. ELID has a policy of continuous research and development, and reserves the right to change specifications without notice.

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