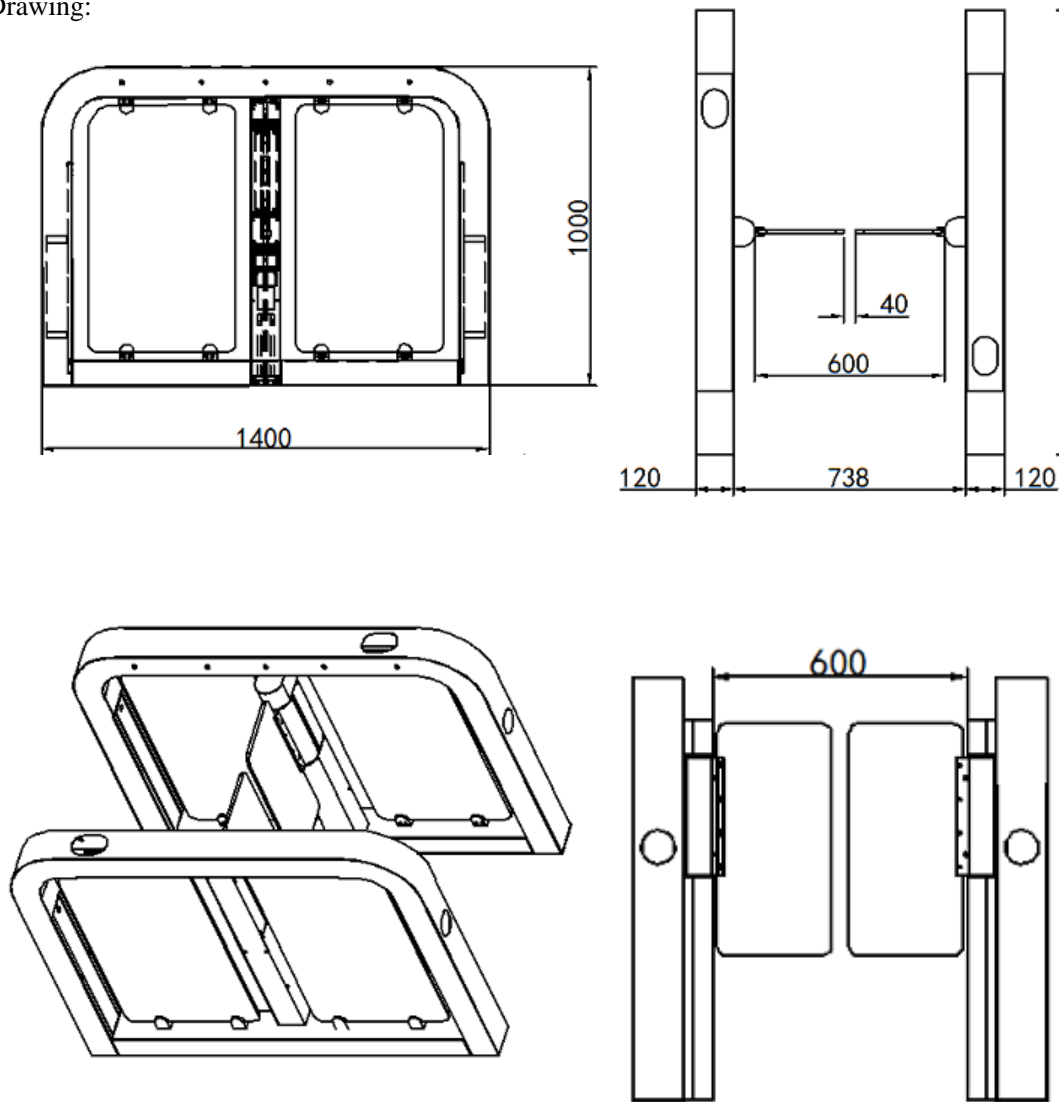# Speed gate ASG01

Drawing:

All speed gates are space efficient security barriers, with a compact design, yet offer sufficient space to integrate any access control system. They can be mounted with display, passage counter, card reader, token operation, traffic lights, command console, alarm system against unauthorized entries, interfaced with a PC through a RS232(RS485,TCP-IP) line. The unique swing arm feature provides a fail-safe safety solution in case of an emergency or power failure, providing egress in case of crisis evacuations. Durability with minimal maintenance means years and millions of trouble free passages. The turnstile creates a secure environment in, for example, a reception area. Our turnstiles are used in applications including stadiums and arenas, perimeter and interior security, recreation and amusement parks, retail crowd control, transit fare collection and lobby access control.

Technology Data

1.Size：1400x120x1000mm;

2. Unlock time: 0.2s;

3.Pass rate: 35 person/min;

4. Pass width:≤600mm;

5. Input: 100V~240V;

6. Motor voltage: 24v,brush-less motor;

7. Environment: -25~+70;

8. Power consumption: 40w;

9. Input: 12v dry contact, RS232;

IN GENERAL

- Use IC cards,ID cards, Bar code or magnetic cards as automatic identification system and achieve access, attendance fees or function
- A direction indicator ,showed that pedestrian access to the current status of,and guide pedestrians correct and smooth passage
- With voice and strobe light alerts
- A combination of infrared sensors and police anti-illegal entry into pedestrian access, the protection of pedestrians smooth and the prevention of the channel following

Operating modes

Single passage in the set direction
Bi-directional single passage
Free passage in the set direction
Always free
Always locked

Materials

Housing: Made in stainless steel 304 or 316.
Barrier flap- Acylic

Colors and Finishes

Dark grey color high quality stainless steel plus lacquered finish

Mechanism

Heavy-duty design for 24 hours continuous application
Heavy duty pull type solenoid
indoor application
High durability with industrial parts
All the running is almost quiet without any noise and shaking

Communication

Dry contact relay
12 volt or 24 volt pulse relay
RS232

Motor

Five million times or above test for motor