



## EGT-838 ELID Tripod Turnstile

EGT-838 is made using 304 Stainless Steel. The tripod turnstile is design to work in harsh environment The turnstile can easily control ingress and egress easily. Arms will drop automatically when there is an emergency signal to the turnstile. EGT-838 can be widely use in station, pier, subway, factory, office building, intelligent community, hotel, clubs, enterprise, etc.

The EGT-838 turnstile mechanism can be easily integrated to any micro-controller and various kinds of identification technologies to provide intelligent control and management for crowd control in a building.

## **Technical Parameters**

- Housing material: domestic standard 304# stainless steel
- $\cdot$  Working voltage: AC220±10%V 50±10%HZ
- Working movement: DC24V solenoid valve
- Size: 1200mm (L) \* 280mm (W) \* 1000mm (H)
- Arm width: 500 mm
- Support force of arm: 60kg
- Certification: CE / ISO/ SGS
   Direction: single or bi directional (c)
- Direction: single or bi-directional (optional)
- LED light: direction arrow
- Working environment: indoor/outdoor (with a tent over) -10 70
- Relative humidity: ≤90% coagulation free
- Time of opening: 0.2 second
- Pass speed: 25~30 persons/min
- Emergence: When power off, arm open automatically
- Normal running life: 3 million times
- Communication interface: standard RS485 interface, distance ≤1200m
- Input interface: +12V level signal or pulse width>100ms 12V pulse, drive current>10mA

