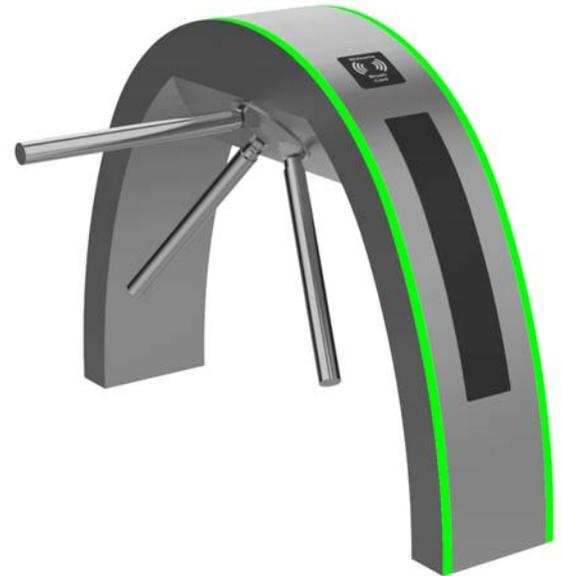


Tripod Turnstile - AJDGD-17

AJDGD-17 is an effective access solution which widely used for different applications such as factories, warehouse, stadium, parks, living communities, public transport stations., etc. Designed to control pedestrian entering or exiting restricted areas, it is able to manage crowd and keep track of employee movements into and out of the buildings without blocking The traffic flow. Water-proof design allows it is used both indoor and outdoor, meanwhile, one-way or bidirectional passage available to meet different demands.



Housing

Made from #304 stainless steel sheet and sharp angles and protrusions completely eliminated, it gives users the max protection against hurt. Meanwhile, dust/ waterproof hinged locked cover provides maximum access to the controller and other mechanism, thus easy to debug and maintain if any problems occur. Finally, the support is equipped for optional access control devices, such as card reader, fingerprint reader., etc.

Control Board

DIP switch is equipped on the control board, by which users are able to program the operational status freely, e.g. work mode, open/close time, etc. There are some LED indicators on the controller which indicate working status, by which users are easy to find out problems and solutions. Drop-arm mechanism The passage must be opening to meet special requirement in special condition, such as power failure, emergency (e.g fire-fighting) tripod turnstiles allow the gate to put down the arms to pass freely.

High Integration

tripod turnstiles are equipped with standard interfaces for connection with different access control systems. Because of wide integration, users are free to use different access devices to customize special turnstile systems.

Safety

Pedestrian push the arm with slight power and pass through, the arm will fix steadily with out jumping back, and no hurt/risk for pedestrian occurs.

Specification:

Housing Material 304 stainless steel
Working Voltage AC220 \pm 10% V/50 \pm 10% HZ
Driving Motor 24V DC brush motor
Standard Size L1400*W280*H980(mm)
Arm Length 500~550mm
Time to work after power on 3 seconds
Open time 0.2 seconds
Direction Single or bi-directional
LED light direction and arrow
Pass speed 20~30 persons/min
Life cycle >3 million
Working temperature: Indoor/outdoor (with a tent over) -25°C~+50°C
Relative humidity: \leq 90%, no condensation
Input interface: Dry contact signal or +12V level signal or DC12V pulse signal with width of more than 100ms , driving current: > 10mA
Communication Interface RS485, TCP/IP