

### *TS1011 Tripod Turnstile with Controller and RFID Reader*

*Tripod turnstiles are compact and cost-effective entrance solutions. Designing for smooth and silent operation, reducing power consumption, wear and tear. It is suitable for areas with a high traffic.*

*The TS1011, our stainless steel compact version, offer high operating reliability in a small casework, ideal for sites where space is an issue. By receiving a signal from the access control system, or pushing button, it allows the entry of one person in a time. Entering into different directions is electronically controlled. Default mode is to lock the mechanism until a valid authorization signal is received. If you want to set one side free, you can adjust the mechanism. In case of emergency, the horizontal arm will drop to allow free passage.*

# TS1011



### **SPECIFICATION**

<b>Power Supply</b>	<b>AC 220V/110V, 50/60Hz</b>
Operating Temperature	-28°C- 60°C
Operating Humidity	5%-85%
Working Environment	Indoor/Outdoor(shelter)
Rated Power	60W
Flow Rate	25- 48 passage/minute
Ingress Protection	IP54
Casework Material	SUS304
Pictogram Indication	Yes
Control System	Input controlled by dry contact
Emergency Button Input	Yes
Dimension	52*98*28(CM) + arm length 50CM
Package Dimension	60*108*38(CM)
Net Weight	34KG
Gross Weight with Package	40KG
<b>Optional Function</b>	<b>Alternative Material or shape, third-party access control integration, ticket system integration, passage counter</b>

# FEATURES

## *Reliability*

- *Alloy steel tripod hub prevents mechanical wear*
- *Casework and tripod arms manufactured in SUS304 stainless steel*
- *Electromagnets for lock are used only when being activated. They are in standby mode when the device is idle.*
- *High quality electrical components*

## *Safety and User-Orientated Design*

- *Drop arm designed for emergency purpose*
- *No exposed screws, safer for the user.*
- *Smooth operation designed for mass transit application*
- *The pictogram on the device indicating access permission and direction of movement*
- *Special designed case shape, user-friendly for passenger to punch card or finger.*
- *Anti-tailgate*

## *Easy Integration*

- *Flexible reader installation plate. Customers can easily integrate with third party reader*
- *Standard electrical interface for third party device.*
- *Using compact mechanism, the turnstile has more space inside for integration*
- *The design of being vacuum at the bottom part of the device, enables easy installation for other hardware.*