TECHNOSPACIO TRIPOD TURNSTILE SERIES



Model No: TS-T-200



Products Introduction:

TS-T-200 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 vertical 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 are electronically controlled. Default mode is to lock the mechanism until a valid authorization signal is received. I 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.

Application Location:

Using tripod turnstiles is a popular choice when checking tickets at sports stadiums, amusement parks, and university facilities. They eliminate the need for attendants at entrances and provide a means to count the number of pedestrians entering into a facility. These turnstiles paired with card readers and electronic operation are the most popular choice for subway systems and can be found in most of them.

Access Control System (Optional)



SWIPE CARD

Access with authorized card and payment card six piece swipe to open the way



IRIS RECOGNITION

Use the authorized eyes of Iris Recognition to pass through the entry gates



FINGER PRINT RECOGNITION

Access with authorized fingerprint authentication



PALM VEIN RECOGNITION

Use authorized palm vein recognition to pass into



COIN/TICK ET

Use disposable coins to coin through to enter



FACE RECOGNITION

Use authorized face recognition to enter



QR CODE Scan in with

Scanin with authorization QR code and barcode



MANUAL OPERATION

Manual use of wired and wirelesstoopengates for entry

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.

Technospacio patented com pact mechanism ensures the long life of the lubricating oil inside. 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 mas transit
- The pictogram on the device indicating access permission and direction of mov e me nt
- Special designed case shape, userfriendly for passenger to punch card or finger.
- Anti-tail gate



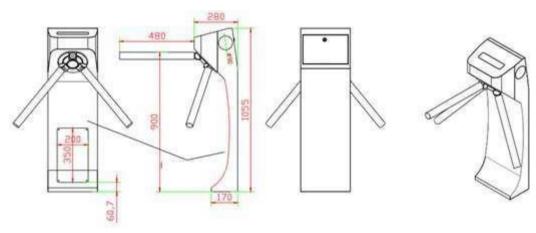
Easy Integration

Flexible reader installation plate.

 $Customers\ can\ easily\ integrate\ with\ third$ party redaer

- Standard electrical interface for third party
- By using compact mechanism, the turnstile has more space inside for integration $% \left(1\right) =\left(1\right) \left(1\right) \left$
- Technospacio provides integration service in factory, with board and peripherals installed, ensuring compliance of the system. When the turnstile is delivered, just plug it in and do the setting. Save the cost of installation.

Specifications



Power Supply	AC 22 0V/110 V, 50/60 Hz
Operating Temperature	-28 °C- 80 °C
Operating Humidity	5% - 85%
Working Environment	Indoor / Outdoor both, IP 54 Stand ard
Rated Power	60W
Flow Rate	25- 48 passage/m inute
Casework Material	SUS304 (SUS 316 for option)
Mechanism	Semi auto matic electromagne tic mechanism with hydraulic buffer function (full auto matic brushless motor for option)
Control System	Dry contact
Emergency Alarm function	Ye s
Dim en sion	480 * 280 * 1055 MM + arm length 50 0 MM
Net Weight	38kgs
Material Thickness	1.5 mm
MCBF	Electromagnetic mechanism 5 million cycles, brushless motor 8 million cycles
Warranty	1 year