

# Biometric Fixed Arm Tripod Turnstile

TS1000S Tripod Turnstile TS1011S Tripod Turnstile with Controller and RFID Reader TS1022S Tripod Turnstile with Controller and Fingerprint & RFID Reader

Tripod turnstiles are compact and cost-effective entrance solutions designed for smooth and silent operation, less wear and tear and reduced power consumption, suitable for areas where there is a large flow of people.

The TS1000S series, our stainless steel compact version, offers high operating reliability in a small casework, ideal for sites where space is an issue. On receiving a signal from the access control system, or push button, it allows the passage of one person at a time. Passage in both directions is electronically controlled. Default mode is to lock the mechanism until a valid authorization signal is received. In case of emergency, power off the device, the user can rotate the arm for free passage.

### Features



#### Reliability

- Alloy steel tripod hub prevents mechanical wear
- Casework and tripod arms manufactured in SUS304 stainless steel
- ZK patented compact mechanism ensue the long life of the lubricating oil inside.
- High quality electrical components



ZKTeco provides integration service in factory,

the cost of installation.

with board and peripherals installed, ensuring compliance of the system. When the turnstile is

delivered, just and plug in and do the setting. Save

#### Safety and User-Orientated Design

- There are no exposed screws, it is 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, it is user-friendly for passenger to punch card or finger.
- Anti-tailgate
- Well-designed electronic protection cover. Neat wiring inside.

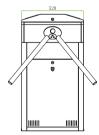
#### **Easy Integration**

- Flexible reader installation plate. Customer can easily integrate third party reader.
- Standard electrical interface for third party device.
- Using compact mechanism, the turnstile has more space inside for integration

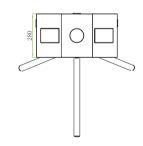
# Specifications

Power Supply	AC 220V/110V, 50/60Hz
Operating Temperature	-28 °C- 60 °C
Operating Humidity	5%-85%
Working Environment	Indoor/Outdoor(shelter)
Rated Power	60W
Flow Rate	Max 30 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	29KG
Gross Weight with Package	35KG
Optional Function	Alternative Material or shape, third-party
	access control integration, passage counter

## Dimensions (mm)







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