

Biometric Fixed Arm Tripod Turnstile

TS2033 Tripod Turnstile
with iFace installation module
(without face device)



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 TS2033 offers a slim, two-legged casework made of stainless steel, ideal for sites where large flows of people and space are issues.

On receiving a signal from the access control system, or push button, it allows the passage of one person at a time. The status is shown on the led-way mode indicators on the top. Passage in both 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 have it by adjusting the mechanism. In case of emergency, the horizontal arm will drop to allow free passage. Led way mode indicators included as standard.

Features



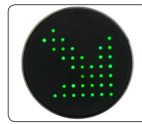
Reliability

- Alloy steel tripod hub prevents mechanical wear
- Casework and tripod arms manufactured in SUS304 stainless steel
- Electromagnets for lock are used only when activated. They are in standby mode when the device is idle.
- ZK patented compact mechanism ensure the long life of the lubricating oil inside.
- High quality electrical components



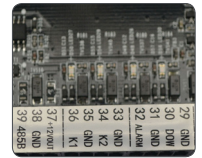
Safety and User-Orientated Design

- Drop arm design for emergency purpose
- 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



Easy Integration

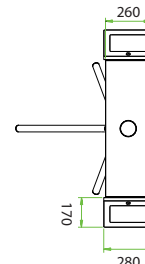
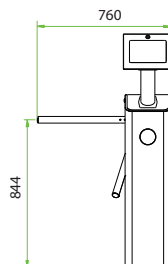
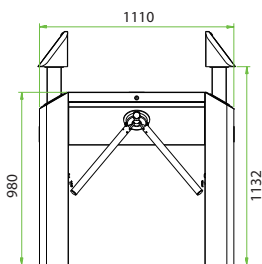
- Flexible reader installation plate. Customer can easily integrate third party reader.
- Standard electrical interface for third party device.
- Using compact mechanism, the turnstile has more space inside for integration
- ZKTeco provides integration service in factory, with board and peripherals installed, ensuring compliance of the system. When the turnstile is delivered, just and plug in and do the setting. Save the cost of installation.
- The two columns at the ends provide more space for system 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	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	111×133×26(CM) + arm length 50CM
Package Dimension	120×108×38(CM)
Net Weight	51KG
Gross Weight with Package	59KG
Optional Function	Alternative Material or shape, third-party access control integration, ticket system integration, passage counter

Dimensions (mm)



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