



Tripod Turnstile



Introduction

The housing of ZKTeco tripod turnstile adopts SUS304 stainless steel materials; it is robust and durable design.

The standard electrical interfaces are flexible for integration with external systems; they could be integrated with multiple devices like card, fingerprint and facial readers. Meanwhile, they are equipped with specialized interface for firefighting linkage.

ZKTeco tripod turnstiles can be used for access control, time attendance, ticket and consumption management applications and suitable for stations, wharfs, tourist attractions, exhibition and convention centers or special channel control for communities, factories, enterprises and public institutions etc.

Completely designed and manufactured by ZKTeco, unified quality standards are implemented to ensure overall reliability, stability and fluency.

Features

- ◇ Distinct zinc alloy decorative trims, brushed stainless steel surface with highly stable sense
- ◇ Prompt for passenger directions and display granted or denied access by intuitive LED
- ◇ Arms adopt 38 mm stainless steel tubes, generous, robust and durable
- ◇ Semi-automatic, arms automatically drop when power off, manually rise up when power on
- ◇ Full alloy steel spindle patented with "shape to follow-up" installation that could withstand strong impact to ensure normally running even there is moderate deformation
- ◇ All stainless steel movement cooperated with specially designed "trefoil damping cams", decay lifetime up to 2 million times
- ◇ Unique anti-overheating mechanisms ensure smooth flow of high traffics
- ◇ Completely anti-tailgate function
- ◇ The system support people counting and display the number by optional LED
- ◇ The system could limit the number of people stay inside by setting the software, to meet the special needs in some occasions
- ◇ Easy to install, simple to use

ZKTeco Tripod Turnstile

Five series, multiple options

Model Description:

TS--00 Tripod turnstile only

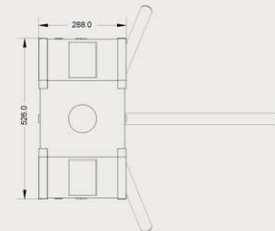
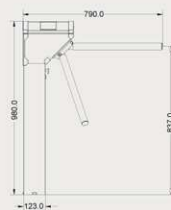
TS--11 Tripod turnstile integrated with RFID reader and controller

TS--22 Tripod turnstile integrated with both fingerprint and RFID reader and controller

TS1000 series Semi-automatic bi-direction vertical tripod turnstile



TS1000	TS1011	TS1022
Tripod turnstile	RFID	FP+RFID

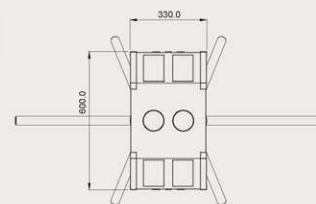
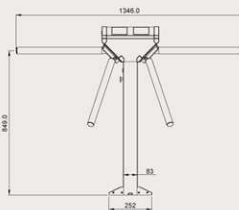


This compact and cost-effective model is small sized and pedestal mounted with metal plate, convenient to install and operate.

TS1200 series Dual-channel semi-automatic bi-direction vertical tripod turnstile



TS1200	TS1211	TS1222
Tripod turnstile	RFID	FP+RFID

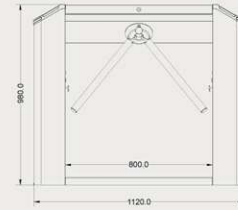


Unique design as dual-channel to meet installation in the narrow environment, it requires at least 1400mm wide, this product can reduce the procurement and construction cost.

TS2000 series Semi-automatic bi-direction bridge tripod turnstile



TS2000	TS2011	TS2022
Tripod turnstile	RFID	FP+RFID

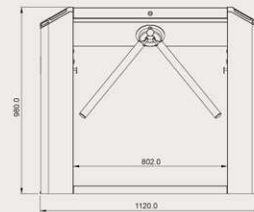
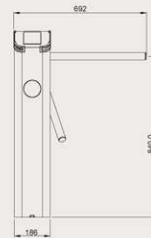
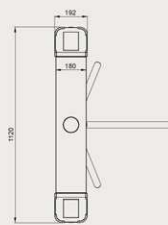


Embedded with bright indicator in the zinc alloy edge decoration, make it elegant and full of spirit of humanity simultaneously.

TS2100 series Semi-automatic bi-direction narrow bridge tripod turnstile



TS2100	TS2111	TS2122
Tripod turnstile	RFID	FP+RFID

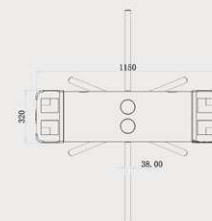
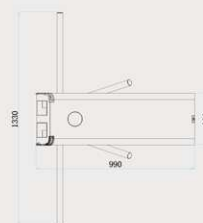
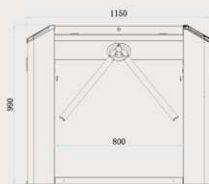


This ultra-thin model could meet installation in narrow environment; the minimum channel width should be 1400mm.

TS2200 series Dual-channel semi-automatic bi-direction bridge tripod turnstile








TS2200	TS2211	TS2222
Tripod turnstile	RFID	FP+RFID



Unique design as dual-channel to meet installation in the narrow environment, two channels require at least 1500mm wide, this product can reduce the procurement and construction cost.

Specifications

Model	TS1011	TS1211	TS2011	TS2111	TS2211
Picture					
Power Supply	AC110 ~ 220V, ±10%, 50HZ				
Operating Temperature	-28°C ~ 60°C				
Rated Power	60W	120W	60W	60W	120W
Relative Humidity	5% ~ 80%				
Pass Speed (by card)	48 people/minute				
Noise	32 decibel				
Mean Time Between Failures	2 million times				
Working Environment	Indoor/outdoor				
IP grade	IP54				
Input control	Digital input				
Dimension(L*W*H)	520×280×980	600×330×990	1120×280×980	1120×186×980	1150×320×990
Tripod Arm Length (mm)	500				
Max. Bearing (Arms)	80KG				