



TS3000 Series

TS3000 Tripod Turnstile

TS3011 Tripod Turnstile

(w/ Controller and RFID reader)

TS3022 Tripod Turnstile

(w/ controller and fingerprint & RFID reader)

The ZKTeco TS3000 tripod turnstile series is a compact and cost-effective entrance control system designed for high-traffic volume.

TS3000 is a single-lane tripod turnstile series designed for smooth and silent operation and draws very little power. It's made of stainless steel which makes TS3000 highly durable. TS3000 is also surprisingly compact and designed to operate in small work-spaces.

TS3000 tripod arms are normally held in a locked position, thus denying access to the secured side. Upon TS3000's reader (RFID and/or fingerprint) positively recognizing a user's valid access card or fingerprint, its tripod arms unlock, thus allowing users passage to the secured side.

Option for built-in REX button allows users to conveniently exit the secured side without needing to use their access card or fingerprint.

During emergencies and power outages the tripod arms completely collapse, thereby ensuring users FAST unencumbered exit to safety.

TS3000 provides both security and convenient space, all in a very durable compact design.

Features



Reliability

- Alloy steel tripod hub and SUS304 stainless steel casework & tripod arms ensure long-lasting durability.
- Power conservation. Elector-magnetic locks remain in "standby mode" until turnstile is activated.
- Patented oil lubrication system reduces need for maintenance.
- High quality electrical components.



Safety Features

- Tripod-arms unlock & drop during emergencies / power loss.
- All smooth finish. No exposed screws or fasteners.
- Visual indicator for access granted (or denied).
- Ergonomic design makes card and fingerprint authentication fast & simple for users.
- Secure. Supports Anti-tailgating.



Built-in Reader Integration

- TS3000 series already integrated with our customers' preference for either card or fingerprint access control reader which greatly reduces installation time & expenses.
- TS3000 series and associated access control readers have passed the factory test before shipment.
- ZKTeco provides the plug & play device with the lowest price in whole industry.



Specifications

Power requirements		AC110V/220v,50/60HZ
Power consumption	Starting	73W
	Standby	20W
	Unlock	63W
Working temperature		-28°C~60°C
Working humidity		5%~80%
Working environment		Indoor/outdoor (if sheltered)
Speed of throughput	RFID	Maximum 32/ minute
	Fingerprint	Maximum 28/ minute
	Face	Maximum 13/ minute
	Vein	Maximum 19/ minute
Lane width(mm)		500
Footprint(mm*mm)		940*760
Dimensions(mm)		L=940,W=260,H=980
Dimension with packing(mm)		L=1000,W=340,H=1050
Net weight(kg)		38
Weight with packing(kg)		43
LED indicator		Y
Cabinet material		SUS304 Stainless Steel
Lid material		SUS304 Stainless Steel
Barrier material		SUS304 Stainless Steel
Barrier movement		Rotating
Emergency mode		Y
Security level		Medium
MCBF		1 million
Options /Accessories		Counter, SUS316 Cabinet and Lid, Remote Control

Dimensions (mm)

