



TS2100 Series

TS2100 Bridge-style Tripod Turnstile

TS2111 Bridge-style Tripod Turnstile
(w/ controller and RFID reader)

TS2122 Bridge-style Tripod Turnstile
(w/ controller and combination fingerprint & RFID reader)

The TS2100 bridge-style tripod turnstile series is a compact and cost-effective entrance control system designed for high-traffic volume.

The TS2100 series is designed for smooth and silent operation and draws very little power. It's made of highly durable stainless steel which makes TS2100 highly durable. TS2100 is only 7 inches wide and designed to operate in small work places.

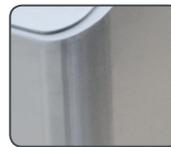
TS2100 tripod arms are normally held in a locked position, thus denying access to the secured side. Upon TS2100's reader (RFID and/or fingerprint) positively recognizing a user's valid access card or fingerprint, its tripod arms unlock, thus allowing users passage to the secured side.

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.

TS2100 provides both **security** and **convenience**, all in a very durable compact design.

Features



Reliability

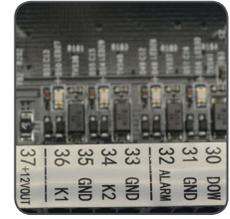
- Alloy steel tripod hub and SUS304 stainless steel casework & tripod arms ensure long-lasting durability.
- Power conservation. Electro-magnetic locks remain in "standby mode" until turnstile motor is activated.
- Patented oil lubrication system reduces need for maintenance.
- High quality electrical 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) and tripod rotation (entry or exist)
- Ergonomic design makes card and fingerprint authentication fast & simple for users.
- Secure. Supports Anti-tailgating.

Built-in Reader Integration

- TS2100 series ships already integrated with our customers' preference for either card or fingerprint access control reader. This greatly reduces installation time & expense.
- TS2100 series and associated access control readers are all factory-tested prior to shipping.
- ZKAccess provides true plug 'n play turnstiles with the lowest possible total cost of ownership in the industry!



Specifications

Power Supply	AC 220V/110V, 50/60Hz
Operating Temperature	-18F to 140F degrees
Operating Humidity	5%-85%
Working Environment	Indoor/Outdoor (if sheltered)
Rated Power	60W
Traffic Throughput	25-48 passages per minute
Casework Material	SUS304 stainless steel
Visual Indicator	Yes. Access granted/denied and tripod hub direction (entry or exit)
Control System	Input controlled by dry contact
Emergency Button Input	Yes
Turnstile Dimension	43.5 x 38.5 x 7 inches + arm length 20 inches
Package Dimension	47 x 42 x 15 inches
Net Weight	99 lbs.
Gross Weight with Package	117 lbs.

Dimensions (inches)

