

TTD-10A Box Tripod Turnstile multi-purpose for outdoor use with automatic anti-panic function



operating voltage



passage directions



persons/min



temperature range



protection rating



"anti-panic" barrier arms



scheme



TTD-10A Box Tripod Turnstile made of stainless steel has a modular design that allows to integrate different types of external equipment: bar-code scanners, biometric readers, card readers, coin acceptors and card capture readers, etc.



- Modular design
- Allows to integrate additional equipment, both as a built-in and with the external fixation
- Automatic anti-panic function
- Outdoor application (except modifications with card capture reader and coin acceptor)
- Stainless steel housing



Delivery set:

- Turnstile with built-in electronics
- Flywheel with automated «Anti-panic» barrier arms
- RC Panel



Turnstile status indication

There are different variants of side modules and side covers designed for additional equipment connection.



Passage direction indication

It is possible to mount ACS controllers and PERCo (or other manufacturers) readers inside of the turnstile. The card reader operating zones are indicated with special pictograms. The top covers are also completed with pictorial screens, indicating turnstile operation modes.

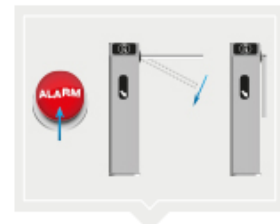


Turnstiles folding arms can be released by alarm button

Turnstile has a comfortable passage zone width (560 mm).

Automatic "Anti-panic" barrier arms – is a modern solution that allows to clear of the passage for urgent evacuation of people in emergency case. In case the turnstile received signal from ACS or there is a power failure, the barrier arm automatically falls down ensuring free passage.

When power supply is restored or Fire Alarm signal is removed, the arm shall be manually set into operating position.



Turnstiles folding arms can be released by alarm button

TTD-10A box turnstile is made of stainless steel which provides not only elegant design, but also resistance to corrosion when used outdoors.

Power supply board is placed in the turnstile housing and provides a full set of the turnstile control modes. Board allows an emergency passage opening on fire alarm signal (input Fire Alarm) and has inputs for connection of intrusion detector with siren and outputs for connection of remote indicators.

To ensure fast and convenient passage it is recommended to install one turnstile per 500 people working the same shift, and on the basis of maximum working load 30 persons/min.

Turnstiles can also be completed with railings, produced in the same design.



Operating voltage	12 V DC
Power consumption	84 W
Consumption current	7.0 A
Number of passage directions	2
Throughput rate (in the single passage mode)	30 persons/min
Throughput rate (in the free passage mode)	60 persons/min
Dimensions (length×width×height)	1361×750×1024 mm
Passageway width	560 mm
Operating temperature range, under shelter	from -20 °C to +55 °C
"Anti-panic" barrier arms	automatic
Mean lifetime	8 years
Mean time to failure	4 000 000 passages
IP Code	IP55



Business center Techno Plaza, Yerevan



Business center Shiga, Moscow



SC Penzhenko-Rosulimovskiy, St



SC Agumafra, Moscow



Sibirskiy, Moscow



Geoprom health and Fitness center, Armenia



Business center 'Clear', St-Petersburg



SC Myasnikova square, Belarus, Minsk

Housing, barrier arms – stainless steel.



stainless steel

The warranty period is 5 (five) years from the date of sale of the product.



Built-in bar-code scanner



Built-in proximity card reader





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