

TTD-08A Box Tripod Turnstile for outdoor use with automatic anti-panic function



12 V

operating
voltage



2

passage
directions



30

persons/min



+55

- 20

temperature
range



IP54

IP Code



"anti-panic"
barrier arms



scheme



3D-presentation



video

TTD-08A box tripod turnstile for outdoor use without shelter is designed in a modern style and provides a secure, elegant and modern-looking solution for outdoor and indoor applications. The models offer a state-of-the-art solution for entrance points of banks, administrative buildings, business centres and other sites with high requirements or design and comfort.



- Modern stainless steel performance
- LED indication on the front panels and top cover
- Places for concealed mounting of proximity card readers in the turnstile housing with special LED pictogram indication
- Automatic anti-panic function
- Outdoor operation without shelter with the temperature range from -20°C to + 45°C (from -20 °C to +55°C under the shelter)
- Implementation in stainless steel type 316 (optional)

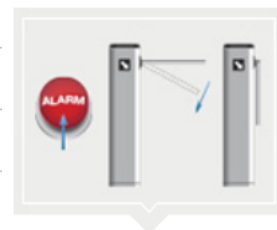
Operating voltage	12 V DC
Power consumption	72 W
Consumption current	6.0 A
Number of passage directions	2
Throughput rate (in the single passage mode)	30 persons/min
Throughput rate (in the free passage mode)	60 persons/min
Dimensions (length×width×height)	1166×750×1016 mm
Passageway width	560 mm
Operating temperature range, under shelter	from -20 °C to +55 °C
IP Code	IP54
"Anti-panic" barrier arms	automatic
Mean lifetime	8 years
Mean time to failure	4 000 000 passages
Necessary range for installed readers	not less than 50 mm



Operation mode and passage direction indication



Places for concealed mounting of proximity card readers



Turnstiles folding arms can be released by alarm button

Housing, barrier arms – stainless steel.



stainless steel

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



Delivery set

- Turnstile with built-in electronics
- Automatic anti-panic folding arms
- RC panel

The box turnstile features radio-transparent top covers made of ABS-plastic for concealed mounting of proximity card readers inside the housing. The card reader operating zones on each side of the top cover are indicated with special pictograms. The top covers are also completed with pictorial screens, indicating turnstile operation modes.

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

Automatic "Anti-panic" barrier arms enable immediate clear of the passage for urgent evacuation of people in emergency case. Emergency unblocking of the turnstile is performed by input of the Fire Alarm signal to the turnstile or in emergency power failure. At that 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.

TTD-08A 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 inputs 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.



Control panel for remote management



Turnstiles folding arms can be released by alarm button





REVROY

Solutions For Controlled Access

CONTACT

Ravi@revroy.com | Info@revroy.Com

+91 080 41302021, +91 080 41571225, +91 9840294082

SALES OFFICE

No.#13, Hamdh Court Building,
Mother Teresa Road, Austin Town,
Bangalore-560 047, India

FACTORY

Plot No 143-B, Bommasandra Industrial Area
Bangalore-560099, Karnataka. India.
+91 80 41658921

“Finest from the very best from around the world”



www.revroy.com