



MTS1000 Series

Drop Arm Tripod Turnstile

FASTER · SECURITY · DURABLE

ARMATURA ONE

Overview

The ZKTeco mTS1000 tripod turnstile is a robust and reliable access control solution designed for controlling pedestrian traffic in areas requiring secure entry and exit management. It offers high performance coupled with durability, making it suitable for various environments such as office buildings, public transportation hubs, stadiums, and more. The turnstile integrates advanced technology for efficient and secure access control management.

Features

- Durable Construction: The mTS1000 is built with high-quality materials, ensuring durability and long-term reliability even in high-traffic environments.
- Bi-directional Operation: The turnstile supports bi-directional access control, allowing both entry and exit functions as per configured access rights.
- Smooth Operation: Equipped with precision-engineered mechanisms, the turnstile provides smooth and quiet operation, enhancing user experience.
- LED Indicator Lights: Integrated LED indicator lights provide visual cues to users, indicating access permissions and operational status.
- Anti-Passback Functionality: The turnstile incorporates anti-passback features to prevent unauthorized access, enhancing security measures.
- Wide Compatibility: Compatible with various access control systems and devices, facilitating seamless integration into existing security setups.

- Emergency Egress: In case of emergencies, the turnstile can be configured to allow free passage, ensuring swift evacuation procedures.
- Powerful function: Supports turnstile access control mode configure as free access, normal verification or lock the turnstile.

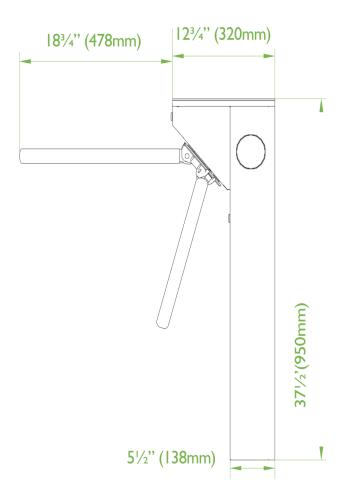
Specifications

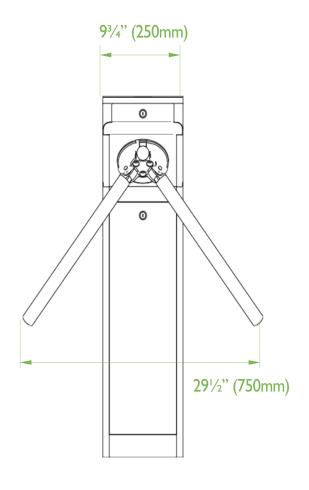
| Model | mTS1000 |
|---------------------------|--|
| Power Supply | 110V/220V AC, 50/60Hz |
| Operating Temperature | -20°C to 60°C |
| Operating Humidity | 5% to 85% (non-condensing) |
| Operating Environment | Indoor/Outdoor (if shelter available) |
| Passing Speed | 30 to 40 persons/minute |
| Dimensions | 798*750*950mm(31.4*29.5*37.4in) |
| Dimensions with Packaging | 368*420*1125mm(14.5*16.5*44.3in) |
| Net Weight | 35kg(77lb) |
| Gross Weight | 40kg(88lb) |
| Cabinet Material | SUS304 stainless steel |
| Lid Material | Acrylic + tempered glass |
| Barrier Material | SUS304 stainless steel |
| Lane width | <500mm |
| Emergency mode | Drop arm |
| MCBF | 2 million |
| Warranty | Standard one-year warranty with options for extended warranties. |
| IP Rating | IP43 |
| LED Indicator | Red & Green LED |
| Communication Interface | RS485 |
| Input Interface | Dry contact |
| Certifications | CE, FCC, RoHS |

Optional Features

- Access Control Integration: Integration with RFID readers, fingerprint scanners, barcode scanners, etc.
- Ticketing System Integration: Integration with ticketing or fare collection systems for public transportation applications.
- Customization: Custom branding options available for corporate identity integration.

Dimensions (IN/MM)





Application



OFFICE



BUILDINGS TRANSPORTATION **HUBS**



STADIUMS AND **ARENAS**



EDUCATIONAL INSTITUTIONS





INDUSTRIAL









