

NX-TS4000

Single Lane Tripod Turnstile Gate



Key Feature

- Housing Dimensions:1200*230*980 mm
- Power Voltage: 220V±10% 50Hz
- Power Consumption (W): 40~70W
- Operation Condition:-15°C~70°C
- Housing Thickness: 1.2mm+1.0mm



The NexaKey NX-TS4000 is a rugged tripod turnstile built for controlling pedestrian flow in high-traffic entrances. Its steel housing (1.2 mm + 1.0 mm thickness) withstands rough use, while tempered glass panels and a die-cast core provide durability and aesthetic appeal. It runs on 220 V, uses 40–70 W power, and works in wide temperature ranges (–15°C to 70°C). With anti-tailgating features and compatibility with RFID, biometric or QR access systems, it’s ideal for offices, stations, and institutional buildings.

Feature	Specification
Housing Dimensions	1200*230*980 mm
Power Voltage	220V±10% 50Hz
Power Consumption (W)	40~70W
Operation Condition	–15°C~70°C
Housing Thickness	1.2mm+1.0mm
Body Material	SUS304+ Tempered glass
Motor	Mechanical Transmission
IP Degree	IP45
Life Cycle	5 million times
Operating Humidity	20%–95% No Condensation
Flow Rate	20–30 People Per Minute
Width of Passage	510mm
Net Weight	29Kg
Gross Weight	32Kg
Communication	RS485 RS232/Dry Contact