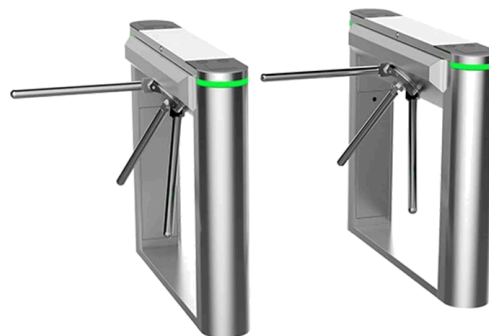


NX-TS4000 PRO

Single Lane Tripod Turnstile

High-traffic pedestrian access control
— anti-tailgating with 5 million+ cycle durability



The Nexakey NX-TS4000 PRO is a heavy-duty single lane tripod turnstile engineered for reliable pedestrian access management in high-traffic environments. Built with a die-cast core mechanism, tempered glass panel, and corrosion-resistant limit switches, it delivers smooth, quiet operation with robust anti-tailgating protection. Compatible with RFID, fingerprint, facial recognition, and QR code access systems, the NX-TS4000 PRO is the ideal solution for corporate offices, government institutions, transport hubs, and educational campuses requiring secure and stylish entrance control.

KEY FEATURES

- ✓ **Die-Cast Core Mechanism** — heavy-duty casting ensures operational stability and long service life in intensive daily use
- ✓ **Anti-Tailgating Protection** — sensor-based detection blocks unauthorized follow-through — one valid credential per pass
- ✓ **Tempered Glass Panel** — modern aesthetic with industrial strength — resists impact while complementing any interior
- ✓ **Multi-Reader Compatible** — integrates with RFID, fingerprint, face recognition, and QR code access control systems
- ✓ **Fail-Safe Operation** — arms automatically retract during power failure — compliant with emergency evacuation requirements
- ✓ **LED Status Indicators** — clear directional LED arrows guide users through entry/exit states in real time

APPLICATIONS

- Corporate Offices & Headquarters
- Government & Public Institutions
- Railway Stations & Metro Terminals
- Universities & Educational Campuses
- Stadiums & Entertainment Venues
- Fitness Centers & Health Clubs

TECHNICAL SPECIFICATIONS

Model	NX-TS4000 PRO	Type	Single Lane Tripod Turnstile
Housing Dimensions	1200 × 230 × 980 mm	Housing Material	SUS304 Stainless Steel
Housing Thickness	1.2 mm / 1.0 mm Steel	Panel Type	Tempered Glass
Power Voltage	AC 220V ± 10%, 50Hz	Power Consumption	40 ~ 70W
Core Mechanism	Die-Cast (Premium Electromagnet)	Throughput Speed	30 ~ 40 Persons / Minute
Operating Temperature	-15°C ~ +70°C	Reader Compatibility	RFID, Fingerprint, Face, QR Code
Fail-Safe Mode	Arms Retract on Power Loss	Lifecycle Rating	5,000,000+ Operations
Certifications	CE, RoHS, ISO 9001	Warranty	24 Months

CERTIFICATIONS

CE

RoHS

NEXAKEY

IT & Security Automation

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