



Barrier turnstiles

Fastlane[®] Interlock

Product Features	Interlock
Pedestal Footprint (L x W x H in inches)	126.3 x 8.6 x 41.8
Available Lane Widths (in inches)	26.0 / 36.0 (ADA)
Barrier Heights (in inches)	41.8 / 47.2 / 59.1 / 70.9
Brake Strength	≥ 120N / ≥ 300N (option)
Tailgate Detection	1/4"
Throughput *	1 per second / Wider lane 1.15 seconds

Sustainability

- LEED Preferred Manufacturing
- Low Voltage/Low Power Consumption
- ISO 14001:2015 Accreditation



High-Security Entry Management

The Fastlane Interlock is a cutting-edge **dual barrier turnstile** meticulously crafted for high-security environments. Designed to stop tailgating and unauthorized entry, it offers **single or multiple authentication methods** to guarantee authorized access and prevent collusion attempts. The dual sets of barriers can be supplied in various heights and operate independently while remaining interlocked, ensuring only one set opens at a time. Its glass door design provides a user-friendly interface that harmonizes functionality with aesthetics.

Advanced Security Technology

Utilizing cutting-edge optical detection technology for unparalleled accuracy and safety.

- **78-beam** high-resolution infrared matrix
- Detects tailgaters as close as **1/4" (5mm)** apart
- Can differentiate between body mass and smaller objects
- Standard locking brakes

Flexible Integration

Seamlessly connects with existing building systems for comprehensive security management.

- Compatible with Access Control, CCTV, and building management systems
- **Fastlane Connect™ ethernet communications** for remote control and diagnostics that enables Web-based turnstile control from any PC, tablet, or smartphone.

Operation

Fastlane Interlock is designed to work in a normally closed mode, opening only after an access system approval. The glass barrier swings away from an authorized user. Barriers then either:

- Close quickly behind the authorized person to deter tailgaters
- Efforts to push past the glass barrier will sound a second, louder alarm
- A secondary relay can trigger CCTV, lock doors, or control elevators


PINPOINT ACCURACY

Smart detection reduces false alarms

- Differentiates body mass from smaller objects
- Provides instant feedback of traffic flow and incidents


UNSURPASSED THROUGHPUT

Lower costs, higher ROI

- High processing speed reduces traffic build-up
- Door-like motion ensures quick user acceptance


SUPERIOR DESIGN

Elegant designs accentuate lobby

- Glass barriers provide secure and welcome entry
- Barriers open flush with the pedestal, minimizing footprint


FIELD PROVEN RELIABILITY

Maximized uptime boosts profitability

- Fewer failures mean lower repair costs
- Online diagnostics and support packages

