



Design Forward Security

Where Intelligent Detection
Meets Architectural Excellence

PRODUCT CATALOG 2025

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From top to bottom: great people, staff, and product line. Smarter Security is my go-to when it comes to turnstiles.

*- Timothy Moneypenny,
Director of Business Development,
at Securitec One*

Smarter Security: Exclusive Fastlane® Turnstile Provider in the Americas

As the sole authorized provider of Fastlane turnstiles across the Americas, Smarter Security transforms how organizations approach entrance control. Our solutions seamlessly blend cutting-edge neural network technology with architectural elegance, protecting half of Fortune 100 companies and setting the standard for intelligent access management.

Each Fastlane installation represents the perfect fusion of advanced detection intelligence and sophisticated design, backed by our dedicated regional expertise and support. From Fortune 100 headquarters to thousands of commercial, government, and campus facilities, we help organizations create secure, welcoming spaces that elevate both protection and style. When you choose Smarter Security, you're partnering with the proven leader in entrance control solutions across the Americas.



Smarter Security

More intelligent. More secure.

Redefining Entrance Security

Where Innovation Meets Safety

Explore unparalleled entrance security solutions that redefine innovation and reliability in the industry. Smarter Security goes beyond traditional offerings to enhance safety and operational efficiency, providing you with the assurance you need. Our intelligent product line features optical turnstiles, speed gates, and the Door Detective®—a comprehensive security mounting system for interior doors designed to optimize your security framework. These solutions are engineered to integrate seamlessly with existing infrastructure while addressing contemporary security challenges.



Optical Turnstiles & Speed Gates

Featuring unrivaled benefits such as:

INTELLIGENCE

- Fastest Throughput:** Processing up to 60 individuals per minute.
- Fewest False Alarms:** Advanced technology accurately identifies individual entities' dimensions, contours, and velocities.
- Superior Tailgate Detection:** Achieving less than 1/4" separation on most models.
- Innovative Collusion Detection:** Sidegate Detection® technology instantly identifies side-by-side collusion attempts in wider lane models.
- Exceptional Life Safety:** Glass barriers feature precise programming to prevent any contact with pedestrians including children.

AESTHETICS

Elevate your environment with unparalleled craftsmanship. Fastlane offers a range of models, providing the most extensive selection on the market. Customize your turnstiles to perfectly align with any lobby's style and security requirements. Whether you desire sophisticated finishes or integrated readers and displays, Fastlane turnstiles can blend in seamlessly or make a statement.

RELIABILITY

Built for the long haul, our products deliver consistent performance, fewer maintenance headaches, and a lower total cost of ownership. With over **10 million cycles of operation in normal usage**, Fastlane's quality manufacturing system has been compliant with ISO 9001 standards for more than 20 years.

Highlights

- Multi-microprocessor intelligence
- Superior $\frac{1}{4}$ " tailgate detection
- 60 people per minute throughput
- Highly customizable
- Low voltage/low energy consumption
- ISO 9001, UL availability, and ADA compliant

Fastlane Speed Gates

Ideal for: Environments where aesthetics and security are paramount

Fastlane Speed Gates offers elegant, contemporary designs in various sizes, featuring stainless steel finishes and glass barrier options that reach heights of up to 6 feet. Available in bi-directional and retracting configurations, these models supports third-party technologies, enabling your organization's security infrastructure to evolve.



Looking for a modern and secure option? Check out this Glassgate 400 Plus! With its illuminated Corian tops and integrated phone scanner, it offers both style and safety.

Speed Gate Models



Fastlane Glassgate 150

Our most compact, economic, and popular model offers unsurpassed accuracy and speed



Fastlane Glassgate 200

The original speed gate with slim pedestals and various barrier height options



Fastlane Glassgate 300

Striking T-shape design with glass sides, four barrier-height choices and a locking brake option



Fastlane Glasswing

"Angel wing" glass barriers that retract fully into the pedestals upon authorization



Fastlane Glassgate 155

Lane widths up to 47", hidden beam windows for a sleeker look, optional locking brakes



Fastlane Glassgate 250

Bi-directional dual-glass barriers, metal side panels and extra space for integrations



Fastlane Glassgate 400

A high-security turnstile with four barrier-height choices and a locking brake option



Fastlane Interlock

Designed for high security areas, the Interlock has two sets of barriers that can use one or multiple authentication methods to prevent unauthorized entry. The barriers can operate independently but are interlocked to open only one set at a time.

New Plus Models



Fastlane Glassgate 150 Plus

Features windowless beam matrix with browser-based control, and an additional 39.4" lane width option



Fastlane Glassgate 250 Plus

Expanding on the Glassgate 250, offering tall glass barrier options up to 66.9"



Fastlane Glassgate 400 Plus

Accommodates lane widths up to 47" and is equipped with Sidegate Detection technology



Experience Fastlane Plus 400 MA's dual barrier arms that retract seamlessly into the pedestal upon user authentication.

Highlights

- Sleek 6.6"-wide pedestals
- Aluminum barrier arms
- Options for different operation modes with remote mode selection
- Fastlane Connect IP communication and control
- ISO 9001, UL availability, and ADA compliant

Fastlane Plus Barrier-Arm Turnstiles

Ideal for: Environments such as reception areas or elevator lobbies, where space may be limited but effective entrance control is still required

Fastlane Plus optical turnstiles are compact entrance control solutions designed for tight spaces. With 6.6-inch-wide pedestals and aluminum barrier arms that drop and reset automatically after authentication, they provide a stylish design for modern entrances.

Barrier-Arm Models



Fastlane Plus 400 MA

A versatile streamlined design with self-resetting breakaway arms and intuitive lane status display to guide users



Fastlane Plus 400 AS

Extended pedestal length to include an additional set of detection beams, which empowers the use of "normally open" operation



The Fastlane Compact has a small 18" footprint and exceptional tailgate detection without any obstruction during entry.

Highlights

- Unsurpassed tailgate detection
- Fastlane Connect IP communication and control
- Architect-inspired minimalism with multiple customization options
- ISO 9001, UL availability, and ADA compliant

Fastlane Barrier-Free Turnstiles

Ideal for: Environments requiring lower security and minimal disruption

Fastlane Barrier-Free optical turnstiles enhance lobby security with advanced optical technology and a sleek design. These intelligent turnstiles make rapid decisions to accurately monitor who and what enters, transforming access points into smart security checkpoints.

Barrier-Free Models



Fastlane Compact

Compact footprint — a mere 18 inches in length



Fastlane 400 OT

Mid-sized footprint with a prominent pedestal for superior detection performance using 18 infrared beam paths



Intelligate 300 provides an extra-wide lane to a turnstile installation and is suitable for individuals with reduced mobility, wheelchairs, and bulky deliveries.

Highlights

- Provides an extra-wide lane to Fastlane turnstile installations
- Various glass barrier height options available
- Can differentiate between body mass and smaller objects
- Fastlane Connect IP communication and control

Fastlane Access Gates

Ideal for: Accessible entrances, VIP access points, and areas with frequent movement of baggage or large items.

Fastlane access gates are complementary gates that enable passage for carts, packages, large equipment and those with reduced mobility, specifically they are designed to provide an extra-wide lane to a turnstile installation.

Access Gate Models



Fastlane Intelligate 300

Intelligate provides an extra-wide gate to a turnstile installation



Fastlane Passgate 300

Fastlane Passgate 300 offers multiple heights and widths

Fastlane Turnstile Comparison Chart

Speed Gates

Features and options	Glassgate 150	Glassgate 150 Plus	Glassgate 155	Glassgate 200	Glassgate 250
Barrier motion	Swinging	Swinging	Swinging	Swinging	Swinging
Pedestal footprint (L x W, in inches)	45.2 x 6.6	48.6 x 6.6	59.5 x 7.4	55.6 x 6.6	49.1 x 7.4
Lane width (in inches)	26.0, 36.0	26.0, 36.0, 39.4	26.0 – 47.24	23.6, 36.0	26.0, 36.0
Barrier height (in feet)	2.8	2.8	2.8	3.2, 4.0, 5.0, 5.5, 6.0	3.0
IP capability	Yes	Yes	Yes	Yes	Yes
Locking barrier option	No	No	Yes	Yes	Yes
ADA/DDA	Yes	Yes	Yes	Yes	Yes
Throughput	1 per sec.	1 per sec.	1 per sec.	1 per sec.	1 per sec.

Speed Gates conti.

Features and options	Glassgate 250 Plus	Glassgate 300	Glassgate 400	Glassgate 400 Plus	Glasswing
Barrier motion	Swinging	Swinging	Swinging	Swinging	Retracting
Pedestal footprint (L x W, in inches)	49.1 x 7.4	44.4 x 9.4	55.4 x 8.5	67.24 x 8.6	59.0 x 12.1 – 17.8
Lane width (in inches)	26.0, 36.0	26.0, 36.0	26.0, 36.0, 39.3	26.0 – 47.24	26.0, 36.0
Barrier height (in feet)	3.2, 4.0, 5.0, 5.5	3.2, 4.0, 5.0, 5.5, 6.0	3.5, 4.0, 5.0, 6.0	3.5, 4.0, 5.0, 6.0	3.0
IP capability	Yes	Yes	Yes	Yes	Yes
Locking barrier option	Yes	Yes	Yes	Yes	Yes
ADA/DDA	Yes	Yes	Yes	Yes	Yes
Throughput	1 per sec.	1 per sec.	1 per sec.	1 per sec.	1 per sec.

Barrier-Arm Turnstiles

Features and options	Fastlane Plus 400 MA	Fastlane Plus AS
Barrier motion	Dropping	Dropping
Pedestal footprint (L x W, in inches)	38.3 x 6.6	50.2 x 6.6
Lane width (in inches)	26.0, 36.0	26.0, 36.0
Barrier height (in feet)	2.6	2.6
IP capability	Yes	Yes
ADA/DDA	Yes	Yes
Throughput	1 per sec.	1 per sec.

Barrier-Free Turnstiles

Features and options	Compact	400 OT
Pedestal footprint (LxW, in inches)	17.6 x 6.6	38.3 x 6.6
Lane width (in inches)	26.0, 36.0	26.0, 36.0
IP capability	Yes	Yes
ADA/DDA	Yes	Yes
Throughput	1 per sec.	1 per sec.

The Glassgate 155's custom powder-coated black finish creates a modern, sophisticated look.



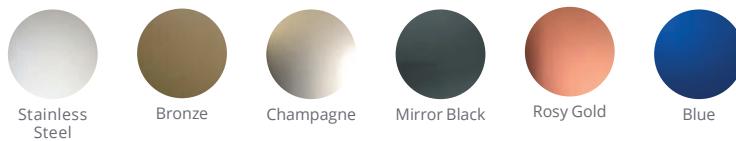
Transform Your Lobby

From innovative solutions to timeless aesthetics, Smarter Security inspires you to create an entrance that seamlessly merges technology, design, and security.

Finishes

Our finish collection encourages you to transform your space to reflect your brand and aesthetic. The standard 304 brushed stainless steel finish offers a modern look. For those seeking a unique touch, our collaboration with Rimex Metals provides customized surface finishes to match your architectural details. Or you can powder-coat most models in standard RAL colors, allowing you to match your brand's color palette.

COMMON RIMEX METAL FINISHES



COMMON WOOD FINISHES



Tops

Fastlane turnstiles offer customizable tops, including options like Corian inserts, metal finishes, and glass with digital images such as logos. While most models' include stainless steel with Deep Black Quartz Corian tops, they can be personalized with back-painted glass, stone, or different metals for a tailored appearance.

Glass Embellishments

Glassgate models can accommodate optional low-iron glass that is either clear or frosted, with added frills such as a frosted logo or design details to complement specific elements.



Accessories

Fastlane Add-On Solutions

Enhance your entrance control with Smarter Security's range of Fastlane turnstile accessories. These innovative add-ons are designed to seamlessly integrate with our Fastlane products, providing increased functionality, security, and aesthetic appeal.



Infill System

Closes adjacent gaps and can be floor-mounted, wall-mounted, or free-standing



Top Sensors

Detect climb-over attempts while retaining the sleek design



SmarterMount

A universal post mount solution upon which an endless array of technologies can be mounted



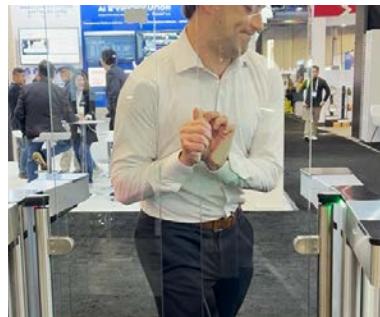
Remotes

Remotes help you control lanes easily with a touch of the screen or button



Floor Protector System

A modular system that eliminates the need for floor drilling or conduit under flooring system



Locking Brakes

Enables barrier to withstand 300N of force applied for up to 12 hours, without failure



FastScan

A multi-tech reader solution that integrates a proximity card reader with a barcode/QR reader providing a single Wiegand output

Third-Party Integrations

Fastlane turnstiles seamlessly integrate with various third-party technologies.

- **Biometric Readers:** Incorporate fingerprint scanners or face recognition cameras for enhanced security.
- **Mobile Phone & QR Code Scanners:** Enable quick and contactless entry.
- **Dispatch Displays:** Seamlessly integrate elevator displays for enhanced building flow.



Highlights

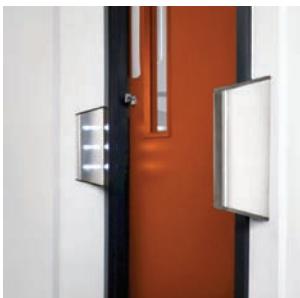
- Instantly alerts to unauthorized entrants, tailgating, collusion, and obstructions, while minimizing false alarms
- Controls and tracks bidirectional traffic flow
- Seamlessly connects with access control systems for enhanced life safety
- Delivers security without impeding authorized movement
- Features rapid POE installation via CAT 5 cabling

Door Security Door Detective

Ideal for: Facilities requiring heightened entrance security such as data centers, corporate offices, and healthcare environments where traditional access control needs to be augmented with intelligent monitoring capabilities.

Door Detective transforms entrance security through intelligent monitoring of unlocked or open doors. Its advanced neural network technology tracks and alerts on unauthorized access attempts, delivering the real-time protection modern facilities demand through advanced detection and rapid response.

Door Detective Models



Door Detective Compact

- Most economical model
- Smallest form factor
- Strong tailgate detection



Door Detective Classic

- Higher-end aesthetics
- Adjustable beams
- Anti-crawl



Door Detective Plus

- PoE power
- IP communications
- Occupancy monitoring



Door Detective SG

- Includes Plus features
- Sidegate Detection technology
- Used on single or double-door entries

Door Detective Comparison Chart

Features and options	Compact	Classic	Plus	SG
Size (D x W x H, in inches)	4.3 x 2.4 x 11.9	4.0 x 2.8 x 26.2	4.68 x 2.47 x 29.60	4.68 x 2.47 x 29.60
Lane width (max, in inches)	Up to 88.6	Up to 98.4	Up to 88.6	Up to 88.6
Tailgate Detection (in inches)	1.97	1.97	0.25	0.25
Throughput	1 per sec.	1 per sec.	1 per sec.	1 per sec.

Warranty Upgrade:

Premium Technical Assistance

At Smarter Security, we understand that your peace of mind matters. Our unwavering commitment to customer service ensures that you're never alone on your security journey.



SITE CERTIFICATION: EXPERTISE UNVEILED

Our site certification process is your gateway to a seamless security experience. With meticulous testing, comprehensive review of wiring and turnstile settings, and hands-on functional testing, we set the stage for excellence.



FULL-YEAR WARRANTY: POWER OF PROTECTION

Elevate your assurance with our robust full-year warranty, your steadfast shield against unexpected challenges. But why halt the ascent here? Through our site certification and training program your warranty evolves into an impressive three years. Five and ten-year programs are available, call for details.



LIFETIME REMOTE SUPPORT

In partnership with our on-site service, our lifetime remote support stands as your safety net. For issues beyond the digital realm, our experts are at your site, ensuring nothing hampers your security objectives.



24/7 PHONE SUPPORT: YOUR CALL, OUR PRIORITY

Your concerns are our priority, no matter the hour. With the industry's most responsive 24/7 phone support, your questions find answers, and your issues meet solutions, whenever you need them.



PREVENTIVE MAINTENANCE: NURTURING LONGEVITY

Regular inspections, cleaning, and meticulous testing ensure your turnstiles shine bright year after year. This commitment extends your warranty by an additional two years, culminating in an impressive 5-year shield of protection.

Service Highlights:

- Optimal operation of Fastlane turnstiles guaranteed.
- Thorough cleaning and inspection for longevity.
- Secure pedestal mounting hardware.
- Testing of optical beams, lane indicators, and CPU.
- Precise adjustments for barrier efficiency.
- Detailed performance report for your records.

Green Security Eco-Friendly Fastlane

Transform your entrance control with Fastlane turnstiles - where cutting-edge security meets environmental responsibility. Our intelligent access solutions deliver uncompromising protection while championing sustainability across their entire lifecycle.

INNOVATIVE ENERGY DESIGN

Fastlane turnstiles operate on an ultra-efficient 24V DC system, consuming just 1.2 kWh daily - matching the energy use of a standard laptop. This exceptional efficiency makes Fastlane an **ideal choice for LEED certification projects**, helping organizations achieve their green building goals.

MANUFACTURING EXCELLENCE

Fastlane ISO 14001:2015 certified production process sets new industry standards:

- 95% paperless operations
- 93% reduction in adhesives through innovative mechanical assembly
- Zero waste to landfill, with 75% recycled materials

SMART MATERIALS & PACKAGING

Every component is engineered for sustainability:

- Premium recyclable stainless steel construction
- Glass barriers designed for complete recycling
- Eco-friendly packaging using organic materials



Letter from IDL

Established in 1985 and serving a global market through premier partners, Integrated Design Limited (IDL) is a British designer and manufacturer of security products, that includes Fastlane Turnstiles and Door Detective anti-tailgating equipment.

The award-winning IDL products help secure several of the world's most notable and high-profile buildings, with a market-leading reputation for ease of use, safety, security, and long service. Customer demographics include Government, Military, Healthcare, Education, Banking, and Global Corporate Headquarters.

We operate a policy of continual improvement, not only for our products but also for our systems and procedures. This is demonstrated by our continued accreditation to ISO 9001:2015 with our commitment to develop, invest and innovate. Our vision is that we will maintain our status as the natural choice for customers who want the best product and service.

We recognize that these activities, products, and services have an impact on the environment. We have committed to minimizing the effects by developing procedures that are accredited to ISO 14001:2015. These processes affect all activities including material sourcing, efficient manufacturing, recycling, and reduction of waste. Our products are designed with sustainability in mind, reducing materials, using recyclables, and making them easier to dispose of when they have finally reached the end of life.



About Smarter Security

Smarter Security is North America's preeminent security company for Entrance Control security. Unlike other solutions, our Fastlane® turnstiles and Door Detective® products all harness the power of advanced neural network technology to provide unrivaled intelligence to pedestrian access control. We provide seamless security for some of the world's most iconic buildings, including over 50% of the Fortune 100 and thousands of commercial, campus, and government lobbies. With Smarter Security, organizations achieve a layered security strategy with a lower total cost of ownership. Visit www.smartersecurity.com.

For more information, email us at info@smartersecurity.com or call us at **800.943.0043**

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More intelligent. More secure.



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Smarter Security is an American company
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