



# Smarter in Every Way

Intelligent and Elegant Entrance Control



PRODUCT BROCHURE

# Make Every Entrance Smarter

The finest in turnstiles and doorway-mounted entrance control, backed by the ultimate customer service.

## Fastlane® Optical Turnstiles

Unrivaled breadth of choice with everything you need

### INTELLIGENCE

Advanced infrared and computing technologies accurately pinpoint the size, shape, and speed of individual entities — detecting tailgaters less than 1/4" apart on many models (the closest in the industry). Additionally, most feature IP-enabled Fastlane Connect™, which enables complete control using Fastlane's Multilane Controller or any authorized computer or smartphone. All of our systems can integrate with the rest of your security infrastructure to ensure cohesive, seamless control from doorway to network gateway (or door to network).

### AESTHETICS

Unmatched craftsmanship and stunning good looks elevate your environment while our technology protects it. Fastlane's sleek, cutting-edge pedestals and barriers can be customized to match your lobby, your budget and your design ideals. Fastlane turnstiles also fit most accessories, including multiple biometric authentication technologies, card readers and elevator displays, which we factory-install for a truly polished look.

### SPEED

Get the fastest throughput in the industry — up to one person every second — without sacrificing security. Because Fastlane technology can track multiple entities in the lane, there's no need to wait for one authorized user to pass through before a second authorized person can go. As a result, buildings can often use fewer lanes without experiencing traffic buildup during peak periods.

### RELIABILITY

Built for the long haul, Fastlane turnstiles deliver consistent performance, fewer maintenance headaches, and a lower total cost of ownership. Fastlane's quality manufacturing system has been compliant with ISO 9001 standards for more than 18 years, helping ensure that Fastlane customers get what they want, when they want it.

## Door Detective®

Highly accurate doorway entrance control

Door Detective is like a virtual security officer for access controlled doors, detecting unauthorized entrants, tailgating and direction violations. It integrates with access control systems as well as building management systems for mustering and life safety. Door Detective is the ideal solution for facilities such as data centers, R&D laboratories, executive floors, residence halls and distribution centers.

## World-class Customer Service

Nothing's more important than taking exceptional care of our customers. We're here to help you select the right products for your security needs, customize them to suit your environment, ensure a smooth implementation, and keep everything working in optimal fashion. If you've got a question, our 24/7 service ensures you get an answer ASAP. We also provide lifetime remote support on every Fastlane product — and if an issue cannot be resolved remotely, we'll assist you onsite.



The Fastlane Plus 400 MA with customized square pedestals, multi-directional Invariisp™ stainless steel finish and elevator integration offers top-of-the-line aesthetics and security in Building 4 of the World Trade Center.

Smarter Security provides unsurpassed intelligence to help prevent “human hacking” for more than

**50%** of the Fortune 100

and some of the world’s most iconic buildings, including the World Trade Center.

“

You can feel the quality workmanship in both the aesthetics and operation.

- Larry Silverstein, owner and manager, World Trade Center Towers 3, 4 and 7 and chairman of Silverstein Properties

Our flagship line

# Fastlane Speedgates

*Ideal for: Environments where aesthetics and security are paramount*

- Elegant, contemporary designs in all sizes seamlessly complement modern lobby interiors
- Bi-directional or retracting glass barriers up to 6' high move quickly and quietly for an open, inviting environment and beautiful first impression



The Glassgate 300 is our most unique speedgate, with its striking t-shaped design and ultra-sleek glass-sided frame.

## Speedgate Highlights

- Unsurpassed multi-microprocessor intelligence
- Superior ¼" tailgate detection
- Unsurpassed throughput
- Highly customizable
- Durable, reliable and low voltage/low energy consumption
- ISO 9001, UL availability and ADA compliant

## Speedgate Models



### Fastlane Glassgate 150

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



### Fastlane Glassgate 155

Concealed optical systems for a sleeker look, optional locking brakes and wider lane widths up to 47"



### Fastlane Glassgate 200

The original speedgate with slim pedestals and various barrier height options



### Fastlane Glassgate 250

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



### Fastlane Glassgate 300

Striking t-shaped design and ultra-sleek frame with glass sides, four barrier-height options and a locking brake option



### Fastlane Glassgate 400

A premium model for high-security applications, with a robust footprint, four barrier-height options and a locking brake option



### Fastlane Glassgate 200 Plus

Wider and slightly longer pedestals than Glassgate 200 features dual panels of glass for standard and ADA lanes, and enables several ADA lanes to operate together



### Fastlane Glassgate 400 Plus

Offers extra advantage over Glassgate 400 in that maximum lane widths can be achieved with advanced side by side detection technology



### Fastlane Glasswing

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

Streamlined style

# 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*

- Sleek 6.6"-wide pedestals with modern sophistication
- Fast-acting variable-tension aluminum barrier arms that break away in the direction of travel and return to a secure state automatically



The compact Fastlane Plus 400 MA features dual barrier arms that quickly retract into the pedestal upon user authorization.

## Barrier-Arm Turnstile Highlights

- Unsurpassed multi-microprocessor intelligence
- Options for different operation modes with remote mode selection
- Fastlane Connect IP communication and control
- Superior ¼" tailgate detection
- Compact elegance with multiple customization options
- ISO 9001, UL availability and ADA compliant

## Barrier-Arm Turnstile Models



### Fastlane Plus 400 MA

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



### Fastlane Plus 400 AS

Extended pedestal length that includes an additional set of detection beams compared to the 400 MA, which empowers the use of "normally open" operation

Discreet, effective and versatile

# Fastlane Barrier-Free Turnstiles

*Ideal for: Environments requiring lower security and minimal impact*

- Unobtrusive security inspired by architects
- Open lane design keeps lobbies light and airy, while still highly secure
- Streamlined designs with small footprints



The Fastlane Clearstyle has a very discreet and modern appearance with clear acrylic sides and stainless steel end panels.

## Barrier-Free Turnstile Highlights

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

## Barrier-Free Turnstile Models



### Fastlane Compact

Compact footprint — a mere 18 inches in length



### Fastlane 400 OT

Mid-sized footprint with a more prominent pedestal, delivers unsurpassed detection performance with 18 individual infrared beam paths



### Fastlane Clearstyle 200

Our unique model with patented clear side panels that refract the beams, resulting in a clean, minimalist pedestal



### Fastlane Clearstyle 400

Same sleek, airy look as the Clearstyle 200, with an enclosure ideal for internally-mounted readers



The Intelligate provides an extra-wide lane to a turnstile installation and is suitable for all users, including people with reduced mobility and wheelchairs. It also allows for easy passage of bulky deliveries.

Complementary designs that enable passage for carts, packages and those with reduced mobility

# Fastlane Intelligate and Passgate Entrance Gates

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

## Entrance Gate Models



### Fastlane Intelligate

Bi-directional motorized access gate with advanced intelligent infrared beam matrix and tailgate detection.



### Fastlane Intelligate 300

The sleek Intelligate 300 offers multiple glass-height options.



### Fastlane Passgate

Bi-directional motorized access gate that opens to allow passage upon command from the guard desk via a pushbutton or after a user presents proper authorization.



### Fastlane Passgate 300

Fastlane Passgate 300 offers multiple heights and widths.

## Fastlane Turnstile Comparison Chart

### Speedgates

Features and options	Glassgate 150	Glassgate 155	Glassgate 200	Glassgate 200 Plus	Glassgate 250
Barrier motion	Swinging	Swinging	Swinging	Swinging	Swinging
Pedestal footprint (W x L, in inches)	6.6 x 45.2	7.4 x 59.5	6.6 x 55.6	9.9 x 58.9	7.4 x 49.1
Lane width (in inches)	26.0 – 36.0	26.0 – 47.24	23.6 – 36.0	26.0 – 36.0	26.0 – 36.0
Barrier height (in feet)	2.8	2.8	3.2, 4.0, 5.0, 6.0	3.2, 4.0, 5.0, 6.0	3.0
IP capability	Yes	Yes	Yes	Yes	Yes
UL 2593 listed	Yes	No	No	No	Yes
Locking barrier option	No	Yes	Yes	Yes	Yes
ADA/DDA	Yes	Yes	Yes	Yes	Yes
Throughput/minute	60	60	60	60	60

### Speedgates conti.

Features and options	Glassgate 300	Glassgate 400	Glassgate 400 Plus	Glasswing
Barrier motion	Swinging	Swinging	Swinging	Retracting
Pedestal footprint (W x L, in inches)	9.4 x 44.4	8.5 x 55.4	8.6 x 67.24	12.1 – 17.8 x 59.0
Lane width (in inches)	26.0 – 36.0	26.0 – 36.0	26.0 – 47.24	26.0 – 36.0
Barrier height (in feet)	3.2, 4.0, 5.0, 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
UL 2593 listed	No	No	No	Yes
Locking barrier option	Yes	Yes	Yes	Yes
ADA/DDA	Yes	Yes	Yes	Yes
Throughput/minute	60	60	60	60

### Barrier-Arm Turnstiles

Features and options	Fastlane Plus 400MA	Fastlane Plus AS
Barrier motion	Dropping	Dropping
Pedestal footprint (W x L, in inches)	6.6 x 38.3	6.6 x 50.2
Lane width (in inches)	26.0 – 36.0	26.0 – 36.0
Barrier height (in feet)	2.6	2.6
IP capability	Yes	Yes
UL 2593 listed	Yes	Yes
ADA/DDA	Yes	Yes
Throughput/minute	60	60

### Barrier-Free Turnstiles

Features and options	Compact	400 OT	Clearstyle 200	Clearstyle 400
Pedestal footprint (W x L, in inches)	6.6 x 17.6	6.6 x 38.3	6.9 x 24.7	6.6 x 30.7
Lane width (in inches)	26.0 – 36.0	26.0 – 36.0	21.7 – 36.0	21.7 – 36.0
IP capability	Yes	Yes	No	No
UL 2593 listed	No	No	No	No
ADA/DDA	Yes	Yes	Yes	Yes
Throughput/minute	60	60	60	60

# Options To Make Your Entrance Extraordinary

Your lobby sets the tone for the entire building. Smarter Security® has all the options you need to make everything harmonize perfectly.

## Finishes

Our most requested standard finish is 304 Brushed Stainless Steel, designed to create a luxe, high-tech feel. When our clients need a custom look, we typically work with Rimex metals, the world's leading producer of surface finishes on stainless steel and other metals. In addition, the stainless steel on most models can be powder-coated based on standard RAL colors.

### RIMEX METAL FINISHES



### MOST POPULAR WOOD FINISHES



## Tops

Most of our models come with standard Deep Black Quartz Corian® tops. Other Corian varieties can be customized.

### POPULAR CORIAN COLORS



## Glass Options

Most of our models can accommodate an optional low-iron glass that is clear, or frosted glass. In addition, the glass panels can be customized with a frosted logo.

### GLASS OPTIONS



## Integrated Security

- Versatile infill closes adjacent gaps and can be floor-mounted, wall-mounted or free-standing
- Embedded pressure sensors detect climb-over attempts while retaining the sleek design
- Remotes help you control lanes easily with a touch of the screen or button
- Proximity, Bluetooth and smart card readers can be discreetly installed below the Corian parts of pedestal tops adjacent to end panels, or within the end panels
- Optional integration with leading elevator dispatch displays, typically mounted below a window within the pedestal decorative top
- Fastscan multi-tech reader solutions integrate a proximity card reader with a barcode/QR reader providing a single Wiegand output

# Customization in Action

View examples of some of our extraordinary entrance transformations.

## The Golden Touch

The **Fastlane Plus 400 MA** turnstiles are transformed to provide a warm, elegant entrance featuring a stunning metallic finish that blends in beautifully with the surrounding walls and elevators. The tops are designer white-backed glass tops.



## Sleek and Sophisticated

The **Fastlane Glassgate 150** turnstiles showcase well for those high-traffic entrances offering unsurpassed speed and accuracy. Here they have been customized in a powder-coated white finish with glass tops, and base skirts that obscure coring from prior solutions.



Detect tailgating without adding extra security staff

# Door Detective

Doors with locks provide good security — until they're opened. Door Detective uses a network of beam paths with neural network intelligence to ensure that only one person enters for each authorization. It not only monitors how many people pass through, but also ensures that they move only in the approved direction. It's a cost-efficient way to extend security to interior areas where intruders could enter unnoticed.

- Signals activity such as unauthorized entrants, tailgating, collusion and obstruction to alert staff to violations while eliminating false alarms
- Accurately monitors movement in both directions
- Works seamlessly with access control systems for added security and building management systems for mustering and life safety
- Enables seamless security without needing additional authentication from user
- Gets up and running quickly and easily through CAT 5 interconnections and POE (Door Detective Plus)

## Door Detective Models



### Door Detective Classic

- Higher-end aesthetics
- Beams can rotate to extend across hallways without door jam mounting
- Internal CPU with an external 12 VDC power supply



### Door Detective Compact

- Most economical model
- Smallest footprint
- External CPU and 12 VDC power supply



### Door Detective Plus

- Internal CPU and PoE power
- IP communications to support remote configuration and population counting
- Unsurpassed tailgate detection

## Door Detective Comparison Chart

Features and options	Classic	Compact	Plus
Size (H x W x L, in inches)	26.3 x 2.8 x 4.0	11.9 x 2.4 x 4.3	29.5 x 2.4 x 4.25
Lane width (max, in inches)	98.4	98.4	82.68
ADA/DDA	Yes	Yes	Yes
Throughput/minute	60	60	60

# Phenomenal Customer Service

We're with you all the way.

## **SITE CERTIFICATION**

Includes a test and review of all wiring and turnstile settings, plus functional testing and onsite training for both integrators and end users.

## **FULL YEAR WARRANTY**

Increases to three years with site certification.

## **PREVENTIVE MAINTENANCE**

Onsite service, performed by Certified Smarter Security technicians.

## **LIFETIME REMOTE SUPPORT**

With onsite service for any issues that cannot be resolved remotely.

## **24/7 PHONE SUPPORT**

The most responsive in the industry.

## **Smarter Security will always:**

- Supply the best technologies and designs
- Craft a custom solution where one is required
- Provide assistance through the purchase process with a consultative approach
- Bring expertise and focus when products are ready to be installed
- Offer lifetime support to ease usage and maximize ROI

## About Smarter Security

Smarter Security markets the world's most intelligent Entrance and Access Control solutions. Fastlane turnstiles, Door Detectives, SmarterLobby and ReconaSense harness the power of neural network technology to provide unrivaled intelligence to pedestrian access control. We secure more than half of the Fortune 100, providing security solutions known globally for high reliability at a lower total cost of ownership. Visit [www.smartersecurity.com](http://www.smartersecurity.com).

For more information, email us at [info@smartersecurity.com](mailto:info@smartersecurity.com) or call us at **800.943.0043**

## Locations

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**Smarter Security**

More intelligent. More secure.



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Smarter Security is an American company  
headquartered in Austin, Texas.