



Entry security solutions

Intelligent, elegant lobby and doorway security

High-rises, businesses, and government organizations recognize that protecting their people, assets, and operations is imperative to their success. The front line of defense is often the building lobby or a locked door to a critical operation. Smarter Security protects both of these entry points with intelligent and elegant solutions utilizing IP technology.

Who is Smarter Security?

Smarter Security is an innovative security technology company that provides premium physical security solutions. These enable organizations to increase operational efficiency, prevent crime, ensure compliance, and enhance safety and security.

Smarter Security has provided Fastlane®, the number one brand of optical turnstiles for lobby security, for more than 20 years. Thousands of systems protect organizations on six continents including nearly 50% of the Fortune 50 companies.



What makes us smarter?

Fastlane turnstiles have an advanced architecture based on distributed intelligence. An infrared beam matrix engineered with multiple microprocessors monitors pedestrian movement with pinpoint accuracy, detecting tailgaters as close as 1/4" apart. Inherently more secure, this technology also enables the fastest entry and minimizes false alarms.

Additionally, Fastlane Connect™ enables IP communication and control. Available on most models, IP capability maximizes uptime, improves performance, and reduces total cost of ownership.

The Smarter Security difference

Smarter Security prides itself in providing superior products and excellent service. With this, customers reach new levels with their entrance control, whether it is in a building lobby or at an important doorway. Fastlane turnstiles and Door Detective transform entry security with these distinctions:



High security

Advanced technology for superior access control



Pinpoint accuracy

Intelligence virtually eliminates false alarms



Unsurpassed elegance

Refined and slim designs accentuate lobby



Fastest entry

Greater return on investment



Field-proven reliability

Uptime and long lifetime improve bottom line



Our partnership: understanding your needs

At Smarter Security, we strive to help our customers solve problems that arise from inadequate security. Our commitment to our customers is that we will:

- › 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 financial return from the investment



How secure are you?

Let's work together to find out.

Call us at 800.943.0043 or visit smartersecurity.com

Expert services for peace of mind

Smarter Security technical services include a variety of services designed to maximize uptime and performance of Fastlane optical turnstiles for customers.

Site Certification & Training

Site Certification & Training is highly recommended for optimum performance of Fastlane turnstiles. Technical issues, downtime, and lifetime costs decrease greatly with this proper start. Certified sites also receive a complementary additional two-year warranty.

Preventive Maintenance

Keeping Fastlane turnstiles properly maintained will optimize performance, extend the working life from an installation, and increase the return on investment. Smarter Security ensures important maintenance occurs by offering an annual preventive maintenance service visit.

On-site technical support

Despite the reliability of Fastlane products and outstanding telephone support from Smarter Security, sometimes problems arise that require an expert on site. A technician trained in the diagnosis and repair of Fastlane products can be available for assistance at an hourly rate.

Consider your options



Barrier turnstiles

The highest level of security with glass or metal arm barriers to deter and obstruct unwanted entry.



Barrier-free turnstiles

A balance between securing the entry and the convenience and speed of an open lobby.



Door Detective

The missing link in access control keeps areas secure even when the door is open.

Barrier turnstiles

Speedgates



Fastlane speedgates provide an elegant and contemporary look with glass barriers that keep the business atmosphere open and inviting. A wide range of models suits a variety of needs and tastes and makes this our best-selling line. Fastlane speedgates combine high security with style and offer:

- › IP communication and control via a Web browser with Fastlane Connect
- › An obvious physical deterrent and a large barrier to obstruct unwanted visitors
- › Superior tailgate detection and alarm accuracy from Fastlane optical technology
- › Streamlined designs with small footprints
- › Barriers that move quickly and quietly for the fastest throughput

Glassgate™ turnstiles have streamlined designs that provide the highest security with barriers up to six-feet high. Bidirectional barriers swing away from the user in a familiar door-like motion.

Glasswing® is an optical turnstile with retracting glass barriers that is uniquely available in three widths. Wing-shaped barriers move quickly and quietly to speed throughput and stop tailgaters.

Speedgate comparison

Features and options	Glassgate 150	Glassgate 200	Glassgate 250	Glassgate 300	Glassgate 400	Glasswing (E)
Barrier motion	Swinging	Swinging	Swinging	Swinging	Swinging	Retracting
Pedestal footprint (W x L, in inches)	6.5 x 45.1	6.4 x 55.1	7.2 x 48.3	7.9 x 44.4	8.6 x 55.4	12.1 – 17.8 x 59.0
Lane width (in inches)	26.0 – 36.0	23.6 – 36.0	26.0 – 36.0	26.0 – 36.0	26.0 – 36.0	26.0 – 36.0
Barrier height (in feet)	3.0	3.0, 4.0, 5.0	3.0	3.2, 4.0, 5.0	3.5, 4.0, 5.0, 6.0	3.0
Price	\$\$	\$\$\$\$	\$\$\$\$	\$\$\$	\$\$\$\$\$	\$\$\$
IP capability	Yes	Yes	Yes	Yes	Yes	Yes
UL 2593 listed	Yes	No	Yes	No	No	Yes
Locking barrier option	No	No	No	No	Yes	No
ADA/DDA	Yes	Yes	Yes	Yes	Yes	Yes
Throughput/minute	60	60	60	60	60	60

Barrier arm optical turnstiles



Fastlane Plus is an optical turnstile with fast-acting aluminum barrier arms to physically deter access. Elegant stainless steel enclosures provide a modern appearance and can be customized in a variety of finishes to complement lobby aesthetics. Fastlane Plus offers:

- › IP communication and control via a Web browser with Fastlane Connect
- › Variable-tension barrier arms that break away in the direction of travel and return to the secure state automatically
- › Superior tailgate detection and alarm accuracy from Fastlane optical technology
- › Discreet pedestals (6.6" wide) used for all lane widths
- › High reliability that maximizes return on investment



Fastlane Plus is available in a 400MA model that provides standard and ADA lane widths with two barrier arms. The 30MA model is a narrow-lane model with a single arm.

Fastlane Plus AS has a longer pedestal and off-center barrier arms that allow the unit to operate in an open mode, whereby the arms are normally retracted and only close if an unauthorized person enters the lane.

Barrier arm optical turnstile comparison

Features and options	Fastlane Plus 30MA	Fastlane Plus 400MA	Fastlane Plus AS
Barrier motion	Dropping	Dropping	Dropping
Pedestal footprint (W x L, in inches)	6.6 x 38.3	6.6 x 38.3	6.6 x 50.2
Lane width (in inches)	21.7 – 23.6	26.0 – 36.0	23.6 – 37.8
Barrier height (in feet)	2.6	2.6	2.6
Price	\$\$	\$\$\$\$	\$\$\$\$
IP capability	No	Yes	No
UL 2593 listed	No	Yes	No
Barrier-lock mode	No	No	No
ADA/DDA	Yes	Yes	Yes
Throughput/minute	30	60	60

Barrier-free turnstiles

Optical turnstiles



Fastlane optical turnstiles operate without any barrier to provide a more open and welcoming entry. Security remains intact as every person must present authentication to enter. Violations will sound an alarm and can trigger further security measures to stop an intruder. Fastlane barrier-free turnstiles offer:

- › Unobstructed access and high pedestrian throughput to reduce lobby traffic buildup
- › Superior tailgate detection and alarm accuracy from Fastlane optical technology
- › A choice of pedestals with very small footprints or of a more typical size
- › High reliability that maximizes return on investment

Clearstyle™ is widely regarded as the world's most elegant optical turnstile. Architects played a key role in this patented design of glass-like, acrylic side panels and brushed stainless steel ends.

Compact is a minimalist design at only 17.6" long and has stainless steel enclosures that can be customized to complement any building. It also functions well as a counting system to record building occupants.

400 OT is a full-size optical turnstile modeled after Fastlane Plus barrier arm units. It provides optimal non-barrier security by including anti-crawl beams as standard.

Optical turnstile comparison

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	2.2 x 30.7
Lane width (in inches)	21.7 – 39.4	23.6 – 37.8	23.6 – 37.8	23.6 – 37.8
Price	\$	\$\$	\$\$	\$\$
IP capability	No	No	No	No
UL 2593 listed	No	No	No	No
ADA/DDA	Yes	Yes	Yes	Yes
Throughput/minute	60	60	60	60

Door Detective



Door Detective® is a tailgate detection and direction control system that further secures an access-controlled door. With an infrared field across the door opening, Door Detective detects and alarms tailgaters or unauthorized entries. Door Detective is the missing link in access control since people can accidentally or intentionally open doors for others. It provides:

- › A mechanism for forcing authorization for every entrant, even while the door is held open
- › Advanced tailgate detection and alarm accuracy that virtually eliminates false alarms
- › A capability of triggering cameras, locking doors, or activating other security procedures upon alarm
- › Assistance with anti-passback enforcement

Door Detective CL has an elegant aluminum mesh enclosure and a status indicator light to visually show if users are authorized or denied access.

Door Detective EL is finished in a black, acrylic surround and provides core Door Detective functionality where aesthetics matter less. It is the only model without a status indicator light.

Door Detective Compact has the smallest profile on the doorway. Stainless steel enclosures have multiple LED lights which offer clear indication to users or guards of authorization status.



Door Detective comparison

Features and options	EL	CL	Compact
Size (H x W x L, in inches)	27.7 x 3.9 x 2.9	26.3 x 2.8 x 4.0	11.9 x 2.4 x 4.3
Lane width (max, in inches)	98.43	98.46	98.50
Price	\$	\$	\$
ADA/DDA	Yes	Yes	Yes
Throughput/minute	60	60	60



Like what you see?

Call us at 800.943.0043 or visit smartersecurity.com

With thousands of systems installed on six continents,
Fastlane is a world leader in elegant and intelligent optical turnstiles.



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