# EDESTRIAN PRODUCTS PORTFOLIO



Leading the way to future safety and security

# **"SlimLane**

SWING BARRIER SPEED GATES

With innovative designs, SlimLane swing barrier Security Entrance Lanes combine high throughput with best in class reliability contained within a minimal footprint.













Modern and elegant design with minimal footprint

Customization to suit any architectural style

UL 2593 listed to ensure user safety

EGRESS operating mode Obstacles open in the direction of egress with a simple push

Highly reliable - 10 million MCBF with minimum maintenance

IP Capable

Low power consumption (less than 40w at rest)

Customizable passage widths available, up to 47"

### **SLIMLANE 940 / 940 SC**

 Security Entrance Lane with compact footprint

• Passage width: 23" (585 mm)

• Obstacle heights: 35 ½" / 47" / 59" / 67" / 72" [900 / 1200 / 1500 / 1700 / 1830 mm]

• Length: Std: 64 ½" (1640 mm) SC: 50 ³/16" (1274 mm)



### **SLIMLANE 944 / 944 SC**

- Single Door Security Entrance Lane with a very compact footprint
- Passage width: 23" (585 mm)
- Obstacle heights: 35 ½" / 47" / 59" / 67" / 72" (900 / 1200 / 1500 / 1700 / 1830 mm)
- Length: Std: 64 ½" (1640 mm) SC: 50 <sup>3</sup>/<sub>16</sub>" (1274 mm)



### **SLIMLANE 950 / 950 SC**



- Wide Security Entrance Lane with compact footprint
- Passage width: 36" (915 mm)
- Obstacle heights: 35 ½" / 47" / 59" / 67" / 72" [900 / 1200 / 1500 / 1700 / 1830 mm]
- Length: Std: 64 ½" (1640 mm) SC: 50 ³/16" (1274 mm)



# **"SlimLane**

SWING BARRIER SPEED GATES

A variety of cabinet designs are available allowing the seamless integration of multiple peripherals, even larger biometric devices.



**SLIMLANE NK** 



SLIMLANE SQ



**SLIMLANE EP** 



**SLIMLANE EPR** 



**SLIMLANE EPW** 

# **"SlimLite**

SWING GLASS OBSTACLE SPEED GATES

The SlimLite double swing barrier security entrance lane offers a high bidirectional throughput while maintaining the users' safety and security.





- Passage width: 23" (584 mm)
- Glass heights: 35 ½" / 47" / 59" / 67" (900 / 1200 / 1500 / 1700 mm)

### **SLIM 970 LT**



- Passage width: 36" (915 mm)
- Glass heights: 35 ½" / 47" / 59" / 67" (900 / 1200 / 1500 / 1700 mm)









UL2593 Listed to ensure user safety

EGRESS operation mode.

Obstacles open in the direction of egress with a simple push

IP Capable

Low power consumption (less than 40w at rest)

STANDARD RAL COLOR



RAL 9005

All other finishes must be specified when ordering.

# **FIFirstLane**

SPEED GATES

The FirstLane swing speed gate provides a modern and elegant entrance control solution.

The black steel housing combined with elegant glass obstacles respects the newest architectural trends













Modern and stylish look

Dynamic lighting and pictograms for a more intuitive user experience

Best in class for throughput and electronic detection thanks to the proprietary DIRAS detection system

Predictive algorithms ensure fraud detection such as tailgating & piggybacking

Housing provides space for multiple integrations including RFID, QRcode, barcode and biometric devices

FIRSTLANE PLUS is outdoor compatible (IP44)

# **ElFirstLane** PLUS

**OUTDOOR SPEED GATES** 













### FIRSTLANE PLUS High Aero Obstacles



- Passage widths: 24 3/16" (584 mm) or 36" (915 mm)
- Obstacle height: 68 7/8" (1750 mm)

### FIRSTLANE PLUS Low Aero Obstacles



- Passage widths: 24 3/16" (584 mm) or 36" (915 mm)
- Obstacle height: 35 3/4" (908 mm)

### INDOOR SPEED GATES



### FIRSTLANE High Glass Obstacles



- Passage widths: 24 3/16" (584 mm) or 36" (915 mm)
- Glass heights: 47 1/4" (1200 mm) /59 1/16" (1500 mm) / 66 15/16" (1700 mm) / 70 7/8" (1800 mm)



### FIRSTLANE Low Glass Obstacles



- Passage widths: 24 3/16" (584 mm) or 36" (915 mm)
- Glass height: 35 7/16" (900 mm)



RETRACTABLE BARRIER OPTICAL TURNSTILES

SmartLane Security Entrance Lanes are ideal for applications requiring secure bidirectional passage control where safety and throughput are key.











Sleek and elegant design

High performance detection system

High throughput

Proven reliability – 10 million MCBF

UL325 listed to ensure user safety

IP Communication

Customization

### **SMARTLANE 900**

- Compact footprint
- Passage width: 23" (585 mm)
- Obstacle heights: 39" / 47" / 67" (990 / 1200 / 1700 mm)



### **SMARTLANE 910**

- Wide lane
- Passage width: 36" (915 mm)
- Obstacle heights: 39" / 47" / 67" (990 / 1200 / 1700 mm)





### **SMARTLANE 901**

- Enhanced entrance control
- Passage width: 23" (585 mm)
- Obstacle heights: 39" / 47" / 67" (990 / 1200 / 1700 mm)



### **SMARTLANE 911**

- Wide lane with enhanced entrance control
- Passage width: 36" (915 mm)
- Obstacle heights: 39" / 47" / 67" (990 / 1200 / 1700 mm)



### **SMARTLANE 902**

- Enhanced entrance& exit control
- Passage width: 23" (585 mm)
- Obstacle heights: 39" / 47" / 67" (990 / 1200 / 1700 mm)



### **SMARTLANE 912**

- Wide lane with enhanced entrance & exit control
- Passage width: 36" (915 mm)
- Obstacle heights: 39" / 47" / 67" (990 / 1200 / 1700 mm)



### **CUSTOMIZATION AVAILABLE**







## **PAccessLane**

BIDIRECTIONAL SWING GATES

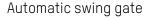
The AccessLane swing gate facilitates the passage of people with reduced mobility (wheelchair users, service staff with trolleys, bulky equipment, etc.).







With its transparent, elegant design and minimal footprint, the AccessLane is designed to integrate perfectly into any architectural style while offering a high bidirectional throughput.



Smooth and silent movement

Obstacles available up to 72" (1830mm) in height

Custom passage widths

Bi-directionnal (swings in entry & exit direction)





### **AL 933**

- Passage width: 36" (915 mm)
- Glass heights: 35 ½" / 47" (900 / 1200 mm)

### AL 934

- Passage width: 36" (915 mm)
- Glass heights: 59" / 67" / 72" (1500 / 1700 / 1830 mm)

# **∃Safety**SwingGate

The Safety Swing Gate (SSG) is a simple but efficient product designed to facilitate the evacuation of the building in case of an emergency. The SSG can be connected to the fire alarm system to unlock the door in case of an emergency.

The 36 in (914mm) standard passage width is ADA compatible for reduced mobility users, and can also be used by service staff with trolleys or bulky equipment.



Panic bar for emergency exit

Obstacles available up to 72" (1800mm) in height

Custom passage widths

Uni-directionnal (swings in exit direction)



The ASLYNK™ solution offers a secure intuitive control and monitoring interface for Automatic Systems pedestrian and vehicle access control equipment. ASLYNK™ allows multi-site remote control of your equipment for up to 500 lanes regardless of location. ASLYNK™ is available on PC or tablet.

- Remote monitoring and control
- Remote diagnostics, maintenance and updates
- Compatible with new and installed equipment
- Multi site, multi-entity such as via a centralized control room
- Cyber secure, on a closed LAN network
- Various licensing packages and pricing















The Smart Touch is a simple yet elegant solution for managing one or two access control areas remotely, via an Ethernet network.

The 10" touchscreen offers several viewing options in order to provide you with a clear image of your facility.





### TRIPOD TURNSTILES

Automatic Systems' indoor/outdoor TriLane tripod turnstiles offer a simple, economical and compact solution to control access.













Single passage every time

Built to withstand intensive/abusive use

Collapsible arm in case of emergency or power failure (option)

IP connectivity for remote monitoring control

IP44 suitable for outdoor installations

Integration of multiple peripherals (biometric, proximity, etc.)

Can operate in temperatures as low as  $-40^{\circ}$  F /  $-40^{\circ}$  C (with optional heaters)

Superior mechanical systems and electronics

Crawl under and jump over detection (option)

Highly reliable (MCBF of 5 million cycles)

STANDARD RAL COLOR



RAL 9005 Black

All other finishes must be specified when ordering.

# TRS SERIES

**FULL-HEIGHT TURNSTILES** 

Indoor/outdoor Turnstiles mainly used to control the perimeter of enclosed areas. They are bidirectional turnstiles that ensure single-user throughput and work well even in the harshest weather conditions.

3 million MCBF (Mean Cycles Between Failures)



### **TRS 370P**

- Full-Height Turnstile
- Single passage
- 3 sections
- Passage width: 26 1/4" (666 mm)



### **TRS 370**

- Full-Height Turnstile
- Single passage
- 3 sections
- Passage width: 25 ¼" (640 mm)



### **TRS 372**

- Full-Height Turnstile
- Dual passage
- 2 x 3 sections
- Passage width: 2 x 25 1/4" (2 x 640 mm)



### MOBILE OPTION AVAILABLE





STANDARD RAL COLOR



RAL 7038 Light grey

# **SClearLock**

### SECURITY BOOTHS

Automatic Systems' ClearLock Security Doors are square or cylindrical booths that ensure strict entrance control and are especially designed for sensitive sites. Combining high security and elegance, the ClearLock series is available in different sizes, shapes and finishes, with single or double doors both on entry and exit.



### **CLEARLOCK 637**

- Passage width: 35 1/2" (900 mm)
- External diameter: Ø 59" (1500 mm) H: 92 1/2" (2350 mm)



### **CLEARLOCK 646**

- Passage width: 27 1/2" (700 mm)
- Footprint: L: 45 1/4" (1150 mm) W: 45 1/4" (1150 mm) H: 92 3/4" (2360 mm)



### **CLEARLOCK 656**

- Passage width: 35 1/2" (900 mm)
- Footprint: L: 58 1/2" (1485 mm) W: 74 3/4" (1900 mm) H: 94 1/2" (2400 mm)



### STANDARD RAL COLORS



Light grey



Black







White



RAL 8019 Dark brown

All other finishes must be specified when ordering.

Bullet & vandalism resistant glass available (option)

Wide range of finishes (stainless steel, painted...)

Numerous accessories available

Remote management using TCP/IP connectivity

Single presence detection with weight sensor system

Other models available

# **ORevLock**

REVOLVING SECURITY DOORS

Automatic Systems' RevLock offers the most effective flow management solution for physical and electronic security of automated entrance control.



### REVLOCK 603 / 603T

- Passage width: 35 15/16" (913 mm)
- External diameter: 76 5/16" (1938 mm)



### REVLOCK 604 / 604T

- Passage width: 32 15/16" (837 mm)
- External diameter: 69 11/16" (1770 mm)



### REVLOCK 614

- Passage width: 32 15/16" (837 mm)
- External diameter: 69 11/16" (1770 mm)



### STANDARD RAL COLORS



Light grey



Black





White



RAL 8019 Dark brown

All other finishes must be specified when ordering.

Single Presence detection with 3D stereo camera (T Model) or weight sensor system

Light, modern structure featuring large glass surface

Electronic and mechanical parts located in canopy for easy access

Remote management using TCP/IP connectivity

Bullet & vandalism resistant glass available (option)



SYSTEMS

1-800-263-6548 www.automatic-systems.us www.automatic-systems.ca

