



monador
Automatic Door Systems



MEDIUM LEVEL SECURITY



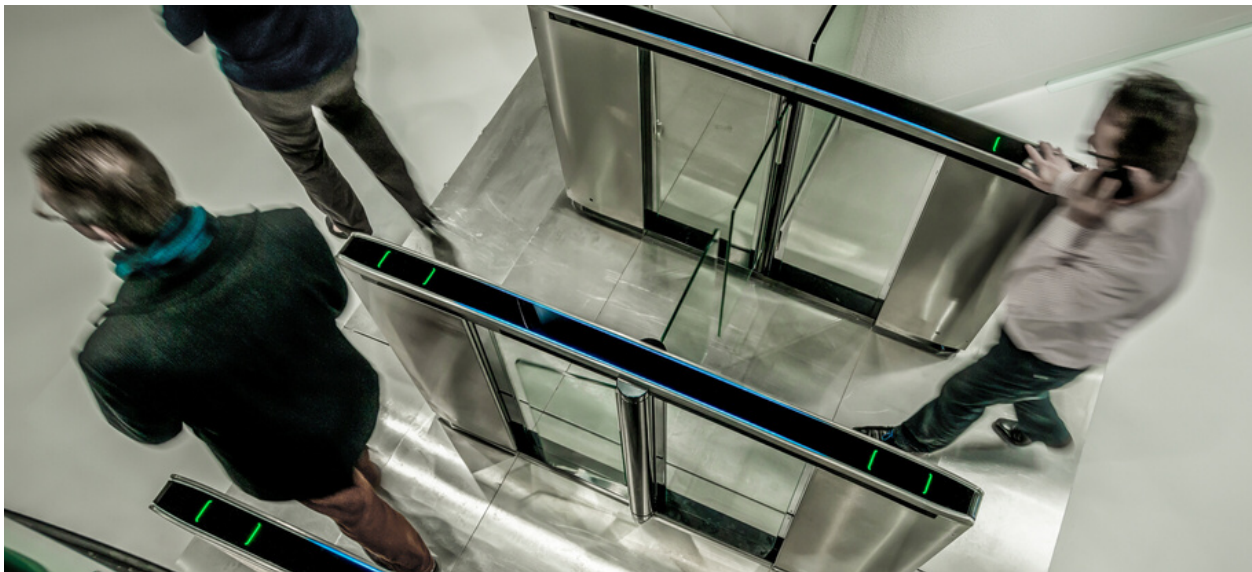
BOON EDAM
YOUR ENTRY EXPERTS.



LIFELINE SPEEDLANE SWING.

THE **NARROW** SECURITY LANE

Revolutionising the security industry, the Lifeline Speedlane Swing is the slimmest, most intuitive speed gate available. This product is best-in-class when it comes to advanced technology housed within a lean cabinet space. Crafted to be sleek in design while being powered by state-of-the-art technology.



OVERVIEW

Changing work and public space environments have to keep up with larger numbers of people entering existing smaller space, with the obvious rising security concerns surrounding busy spaces.

The Lifeline Speedlane Swing speed gate seamlessly guides large groups of people safely onto the next point of their journeys using sophisticated and intuitive sensors and modern technology.

SOPHISTICATED, SLEEK AND SPACE-SAVING

The Lifeline Speedlane Swing is the narrowest gate in the Lifeline family, and one of the most slender in the market. This, combined with the fact that it is highly customisable, opens up a world of possibilities to the security manager – who is tasked with providing a medium security solution to a high flow area. The Lifeline Speedlane Swing acts as a boundary between public and private environments and does so with finesse.

THE PREFERRED CHOICE FOR COMPACT AESTHETICS

The Lifeline Speedlane Swing has been thoughtfully crafted with design aesthetics in mind. The smooth, premium glass casing houses intuitive-coloured LED lights which effortlessly glide along the cabinet top, guiding users from entry through authorisation to the secured area. This product effectively detects tailgating, and the aesthetics can be easily adjusted to either blend in or stand out, depending on your needs.

KEY FEATURES

- Intuitive approach detection
- Intelligent user guidance
- Tailgating detection
- Smooth, swinging-motion glass barriers
- Slim, V-shaped, tapered cabinets with ergonomic design and small footprint
- Premium quality materials
- Flexible lane configurations
- Low-energy, "sleep" mode
- Universally understood and proven display symbols
- Additional flexible options available to fine-tune or 'Level Up' (see page 4/5)

KEY BENEFITS

- Relieves pressure from security or reception staff
- Coordinates beautifully with existing building décor and design
- Allows smaller lobbies to incorporate physical security entrances
- Built to last

SUGGESTED SEGMENTS

- Corporate offices
- Multi-storey tenant buildings
- Medical and pharmaceutical facilities
- Schools, universities and colleges
- Sports facilities
- Government and embassy buildings



PUTTING THE POWER BACK IN YOUR HANDS

One size does not fit all, and that is why we at Monador believe in offering modular solutions. This approach allows the security professional to design a tailored entrance solution that balances security and safety with aesthetics.

The result is a unique entrance that fits the needs of each industry, application and individual company. To get started, choose from an array of quality standard options. Then, 'Level Up' where it matters most to your company – whether that be in terms of throughput, security, safety, aesthetics, technology or user comfort – or a combination of each. A modular solution approach truly puts the power back into your hands - the power to create a refined entry with ease.

SCALABLE FLEXIBILITY IS THE FUTURE

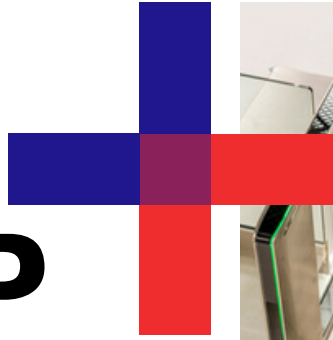
The ability to integrate a large variety of secondary security technology into our speed gates is the ideal way in which to fine-tune by 'Levelling Up' their entrance security when increased protection is required.

Meeting your security goal easily and within your budget is the reason why we work together with you to ensure that by using these options, you end up with a product that outperforms the others safely, beautifully and profitably.

You can level up in any of these categories:



LEVEL UP



If our standard specifications do not quite suit your needs, we open up opportunities for you to 'Level Up' where it counts most. You can also do this according to your most motivating value driver.

The specification table shows you our standard product options, and to the right of these, you can easily see, and consider, any compatible 'Level Up' options for fine-tuning the Lifeline Speedlane Swing.



TECHNICAL SPECIFICATIONS



THROUGHPUT

STANDARD

LEVEL UP OPTIONS

Throughput	20 - 30 People per minute	
Cabinet Width	106 mm / 4-1/8"	
Cabinet Height	1035 mm / 40-3/4"	
Cabinet Length	1776 mm / 69 - 7/8"	
Passage Width	615 mm / 24-1/4" (2 wings)	Narrow: 500 mm / 19-11/16" (1 wing) Wide: 915 mm / 36" (2 wings)
Overall Lane Width	827 mm / 32-1/2" (2 wings) (for a single lane)	Narrow: 712 mm / 28" (1 wing) Wide: 1127 mm / 44-3/8" (2 wings)
Wing / Barrier Height	940 mm / 37"	High options available: see pg. 6



SECURITY

STANDARD

LEVEL UP OPTIONS

Unauthorised User Detection	Standard sensor set	Extra Jump-over detection
Booking Signal	Adjustable booking signal	
Sound Alarm	Standard buzzer	Sound module
Tailgating Detection	Standard Range	Tailgate+



SAFETY

STANDARD

LEVEL UP OPTIONS

Fail Safe Operation	In case of power outage	
Fire Alarm Connection	Emergency egress settings depending on local regulations and or customer request	
Safety Sensors	Standard	Area/range can be fine-tuned



AESTHETICS

STANDARD

LEVEL UP OPTIONS

Cabinet Material	Stainless steel	
Cabinet Colour	Standard stainless steel	Other Colours: On special request
		Branding: On special request



TECHNOLOGY

STANDARD

LEVEL UP OPTIONS

Power Supply	110-240 VAC, 50 / 60 Hz	INTEGRATION OPPORTUNITIES: - Lifeline Boost Mount (4 options) - Facial Recognition Integration - Top Mount (universal mounting plate) - Universal Elevator Destination Display (max. 8 elevators) - Schindler PORT 4 mini - BoonTouch External Control Panel (up to 6 lanes)
Operating Power	80W	
Operating Temperature	-15°C / +5°F to +50°C / +122°F	
Weight	100 Kg / 220.4 lbs	
Access Control Systems	Dry contacts for virtually any access control device	
Card Reader Mount	Under the top of the cabinet. Max. dimensions: 55 x 130 x 50 mm / 2" x 5" x 2" (WxLxH)	



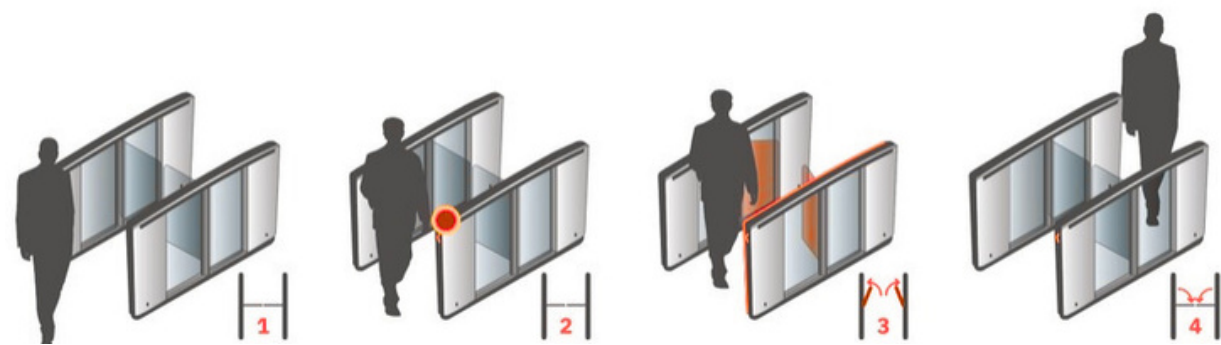
COMFORT

STANDARD

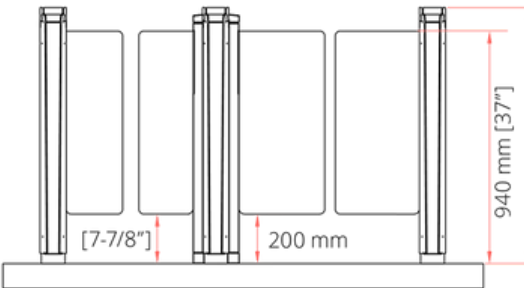
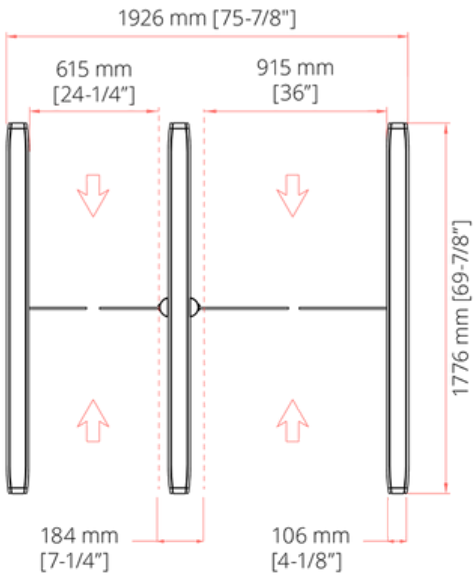
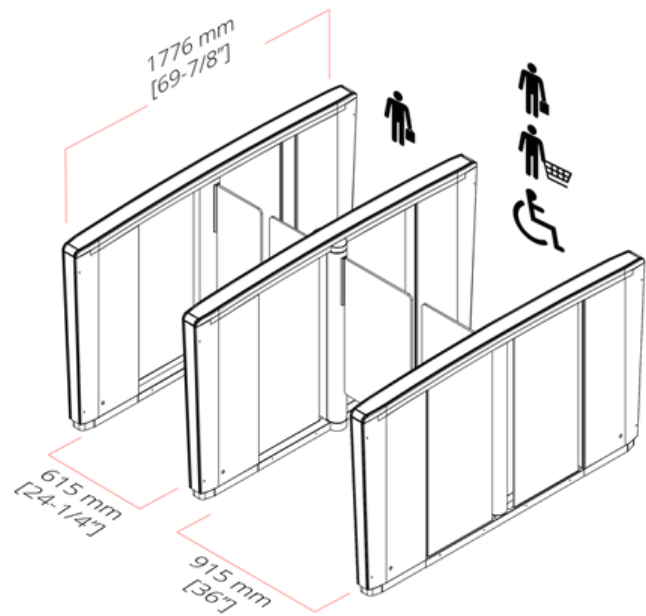
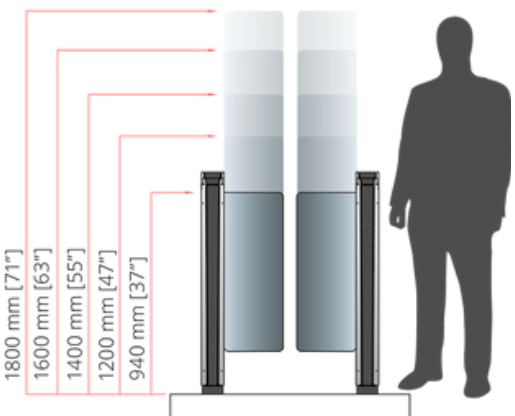
LEVEL UP OPTIONS

Disabled Access	Wide passage width option suitable for disabled access	Winglock Swing access gate Passage width 915 mm / 36"
Intuition	Approach sensors, Feedback signals Lifeline LED guidance	
Stand-by Power Consumption	Stationary 50W, Sleep Mode 40W	

WORKING PRINCIPLE



TECHNICAL DIMENSIONS





SERVICE AND MAINTENANCE

With hundreds of thousands of visitors passing through the entrance every day, uninterrupted and reliable operation is vital. Regular service and maintenance can prevent unexpected equipment failures. Monador's service and maintenance teams across Türkiye and neighboring countries have extensive experience with how local conditions affect the wear and tear of your entrance solutions. They offer customized service and maintenance contracts perfectly tailored to these conditions.

COMPLIANCE

The goal of an organisation is to safeguard the valuable assets inside – both people and property. As is often the case, industries must comply with relevant local and global laws, policies and regulations, to achieve the important goal of overall safety and security. Failure to meet the appropriate measures and criteria set out in these regulations could result in catastrophic incidents and substantial fines.

Monador security entrances are trusted solutions that allow organisations to meet compliance regulations related to restricting access to areas within a building. We take compliance and safety very seriously and ensure that our products are manufactured, installed and maintained to keep up the strict criteria required in all our countries. We are always improving and always committed to making sure our products are compliant and certified.

The Lifeline Speedlane Swing complies with the following European standards:

- Machine Directive (2006/42/EC)
- EMC Directive (2004/108/EC)
- RoHS Directive (2011/65/EU)

CLIMATIZATION

The process of adjusting the temperature, humidity, cleanliness and air movement of a closed environment according to human health and comfort is called air conditioning. We know that our automatic door models, which combine advanced technology with research on human behavior and building environment, will contribute to sustainable and healthy buildings. With smart sensors, adaptive operating modes and connectivity, we can ensure that every building makes a difference and contributes to the future of green buildings.



EXPERIENCE AND KNOWLEDGE

Monador Automatic Door Systems Trade Inc. is the leading organisation that laid the foundations of the sector. With this understanding, we are proud to continue to provide the service of automatic sliding, magnetic sliding, revolving, security system doors, which we have been implementing in Turkey and the Middle East since 1988. As a result of the experience and knowledge we have gained, with our professional teams, we provide 24/7 service to our customers after sales or after assembly. Our products with superior technological equipment are provided to provide trouble-free service.

SERVICE & MAINTENANCE SUPPORT

Our periodic maintenance packages are **Platinum**, **Gold** and **Silver** presented in three categories.

✉ info@monador.com.tr

☎ 0212 216 98 18

✉ servis@monador.com.tr

☎ 0212 211 9 211 (In Business Hours)

☎ 0532 465 55 06 - 0532 465 55 07 (Other)



www.monador.com.tr



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