



BOON EDAM
YOUR **ENTRY** EXPERTS.



MEDIUM LEVEL SECURITY

SWINGLANE CORE.

THE SPACE SAVING SPEED BARRIER GATE WITH **EFFORTLESS INTEGRATION**
ONLY AVAILABLE IN INDIA





OVERVIEW

The Swinglane Core is exclusively crafted for India, focusing on one key principle—ease.

Designed for a seamless user experience, effortless maintenance and smooth integration with a wide range of access control systems, the Swinglane Core offers unmatched flexibility in enhancing your overall security solution. It meets all essential security lane requirements while ensuring that your visitors always feel welcome and secure.

PREMIUM MINIMALISM AND STYLISH SOPHISTICATION

With its sleek, contoured cabinets and directional LED lights, the Swinglane Core ensures that even first-time users can navigate with ease.

While its design is simple, this elegant solution is powered by advanced technology, offering superior tailgating detection and standard safety sensors.

Its compact footprint makes the Swinglane Core ideal for securing small and valuable areas, blending style and security to enhance your spaces with minimalistic sophistication.

UNCOMPLICATED, EASY AND EFFECTIVE

The Swinglane Core is a medium-security solution designed for effortless installation, low-maintenance operation and quick delivery—perfect for streamlining your security infrastructure.

As speed gates gain popularity in busy work and public spaces, the Swinglane Core stands out with its seamless integration into various access control systems and advanced technology, offering exceptional flexibility for any security setup.

Providing reliable support to guards and staff overseeing secure entrances, the Swinglane Core is simplicity done exceptionally well.

KEY FEATURES

- High Throughput
- User-Friendly Design
- Advanced Sensors
- Easy installation
- Generous interior space cabinet for flexible ACS integration
- Premium quality materials
- Smooth, swing-motion glass barriers
- Short H-shaped cabinet with ergonomic design and small footprint
- Flexible lane configurations (including a wide lane for disabled and large object access)
- Universally understood and proven display symbols
- Additional flexible options available to fine-tune or 'Level Up'

KEY BENEFITS

- Relieves pressure from security or reception staff
- Coordinates beautifully with existing building décor and design
- Short cabinet length optimises the use of valuable floor space
- Built to last

SUGGESTED SEGMENTS

- Corporate offices
- Education facilities
- Gyms and sports centres
- Casinos

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 'Leveling 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.



PART OF THE BIGGER PICTURE

Boon Edam products form part of the overall security of a facility, especially when we are talking about the introduction of medium-level security in the form of speed gates. The Swinglane Core provides the vehicle to integrate a huge array of modern and technologically advanced devices to mitigate risk. We work closely with suppliers of devices such as card readers, barcode scanners, keypads, video surveillance, etc., and have spent years building good relationships to help our customers get even more out of their Boon Edam entrance solutions.

You can level up in any of these categories:



THROUGHPUT



SECURITY



SAFETY



AESTHETICS



TECHNOLOGY

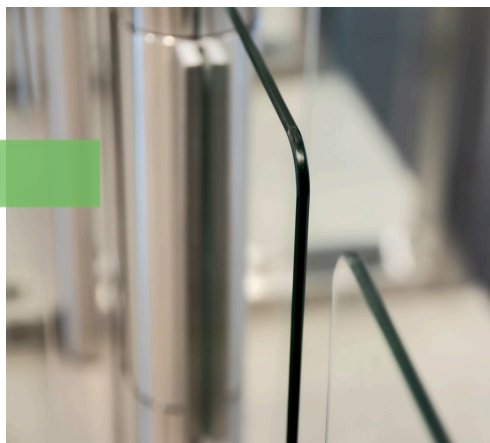


COMFORT



SERVICE

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.

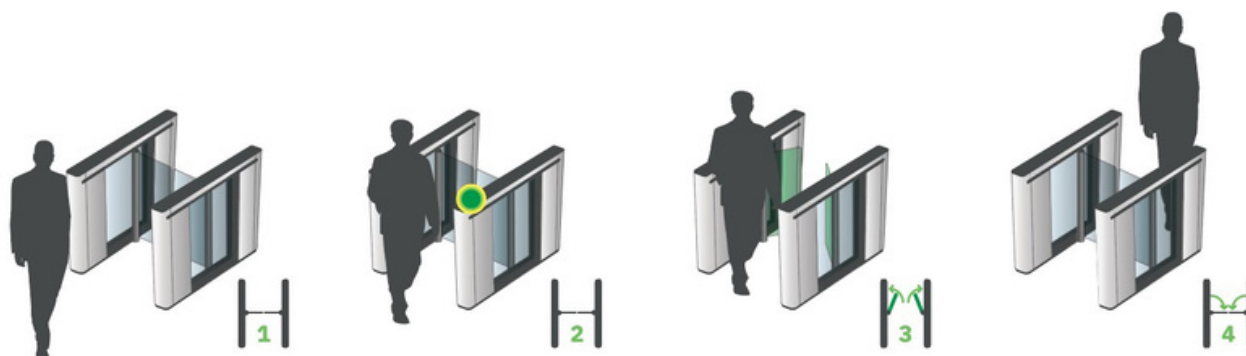
The specification table shows you our standard product options, and to the right of these, you can easily see, and consider, any compatible 'Level Up' options for fine-tuning the Swinglane Core..



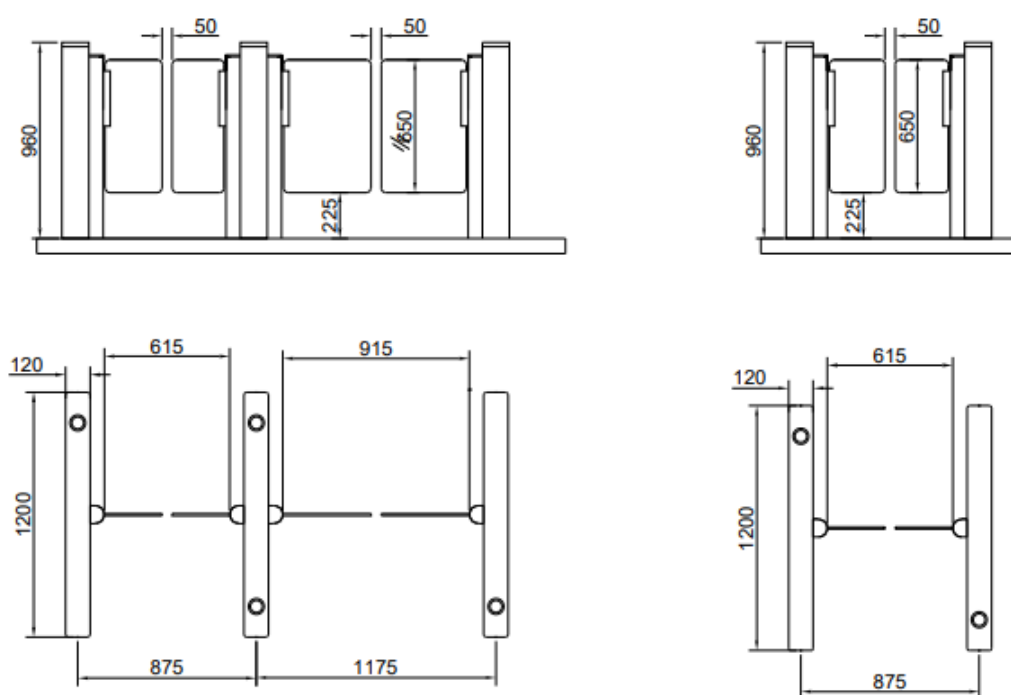
TECHNICAL SPECIFICATIONS

 THROUGHPUT	STANDARD	LEVEL UP OPTIONS
Throughput	20- 30 People per minute	
Cabinet Width	130 mm	
Cabinet Height	964 mm	
Cabinet Length	1210 mm	
Passage Width	615 mm	Option: 500 mm - 915 mm
Overall Lane Width	1065 mm (for a single lane)	Option: 950 mm - 1365mm
Wing Height	855 mm	
 SECURITY	STANDARD	LEVEL UP OPTIONS
Unauthorised User Detection	Core sensor set	Complete sensor set
Booking Signal	Fixed booking signal	
Sound Alarm	Sound module	
Tailgating Detection	Standard range	
 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	2 Pairs of safety sensors	
 AESTHETICS	STANDARD	LEVEL UP OPTIONS
Cabinet Material	Stainless steel	
Cabinet Colour	Standard stainless steel	Other Colours: On special request
Cabinet Top Panel	Black tinted glass	Steel on special request
 TECHNOLOGY	STANDARD	LEVEL UP OPTIONS
Power Supply	110 - 240 VAC, 50 / 60 Hz	
Operating Power	60W	
Operating Temperature	0°C to +50°C	
Weight	60 Kg / cabinet	
Access Control Systems	Dry contacts for virtually any access control device	Top Mount - Universal Access Control Stand
Card Reader Mount	Under the top of the cabinet. Max. dimensions: 80 x 120 x 30 mm (W x L x H)	
 COMFORT	STANDARD	LEVEL UP OPTIONS
Disabled Access	Wide passage width option suitable for disabled access	Winglock Swing access gate Passage width 915mm
Intuition	Feedback signals	
Stand-by Power Consumption	Stationary 30W	

6 WORKING PRINCIPLE



TECHNICAL DIMENSIONS





SERVICE AND MAINTENANCE

With millions of visitors passing through an entry every day, continued and reliable operation is vital. Regular service and maintenance can prevent unexpected hardware breakdowns. Our service and maintenance teams worldwide are experienced in the effects local conditions have on the wear and tear of your entry solutions and can offer specialised service and maintenance contracts that perfectly correspond to those conditions.

We continuously invest in our in-house technicians and engineers by employing our own fully trained and dedicated service maintenance experts. This ensures that you receive the best possible service, with minimal product downtimes and a maintained high-quality entrance investment.

RETROFITS AND UPGRADES

While we are fully confident in the longevity of all our products, we also understand that your own wants and needs can change over time. Between newer technologies, the need to adhere to new rules and regulations, or even just to give your building a new lease of life, we understand that it's important to have the flexibility and resources available to ensure your building's entrances always meet not only your needs but your staff and visitors needs too.

That is why we are proud to offer a range of upgrade and retrofit services designed to keep your entrance up to date and equipped to tackle the everyday.

COMPLIANCE

Boon Edam entrances are trusted solutions that allow organisations to meet compliance regulations related to 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 with the strict criteria required in all our countries. We are always improving and committed to making sure our products are compliant and certified.



OUR REACH IS GLOBAL.

We have been in business for 150 years manufacturing premium aesthetic and security entrance solutions in the Netherlands, United States of America and China. We can confidently say that we cover every corner of the globe with subsidiary companies in major cities across the globe. Furthermore our global export division not only partner with our distributors, but also offer direct sales and service to every territory. This wide net allows us to have a strong global footprint as well as a personal grasp of local markets and their unique entry requirements.

To find your closest Boon Edam expert, please go to:
www.boonedam.com/contact



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