Pedestrian Entrance Control

Airport Solutions

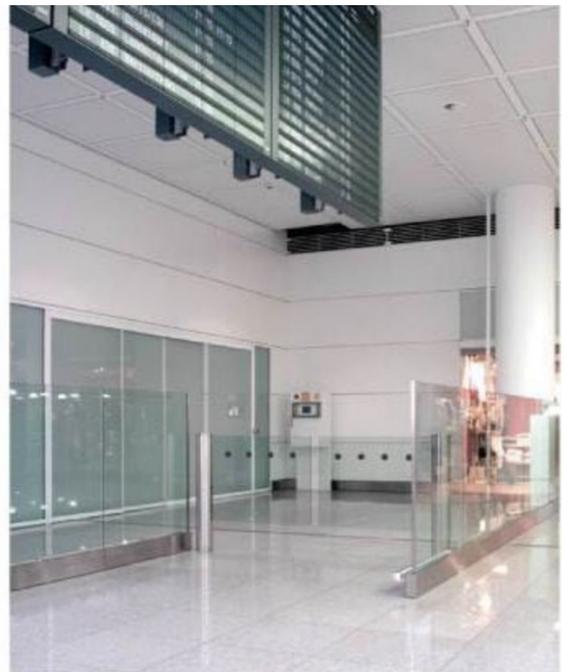| Product Overview | Product Selection | Market Sectors | Global Contacts |

Airport security and Access Control

In recent years airport security requirements have been heightened with the main focus being on individual access security checks.

Airport operators and designers are trying to provide terminals with safe and secure passenger throughput, whilst at the same time they are trying to make terminals open and welcoming to passengers, visitors, and staff.

Satisfying these wide varying needs is a challenge – Evolves is renowned for providing unique solutions to meet such exacting requirements. Our wide-ranging product portfolio includes both physical security barriers and access control solutions.

With over 30 years of experience in the development and manufacture of physical access control systems you can rely on our in- depth knowledge and innovative technology to provide the best technical solution available.

With our wide geographical coverage of branch offices and international distribution partners, we can offer unparalleled technical support and services throughout Europe, Asia, and America.

Airport Solutions

APG100 Airport Security Gates

Our products are manufactured throughout the world, to our strict quality control procedures. The Evolve brand provides products that are: -

- Designed to meet the elegant harmony of architectural requirements.
- Manufactured to the highest European standards.
- Aesthetically pleasing, stylish.

Throughput speed is approximately 30~60 persons/min, but dependent on the access control system and the speed of the users.

Product development is key to our success, listening to our partners and their customer requirements helps us shape our future product innovations.

Our selection of both single and double paddle leafed gates provide safe, high speed, bi-directional pedestrian throughput, with an elegant and sophisticated look, essential for today's corporate environment.

As standard three different passage widths are available, W600, W900 and W1120mm.

Evolving the way you manage your pedestrian entrance control.

APG100 Airport Security Gates

Our products are manufactured throughout the world, to our strict quality control procedures. The Evolve brand provides products that are: -

- Designed to meet the elegant harmony of architectural requirements.
- Manufactured to the highest European standards.
- Aesthetically pleasing, stylish.

Throughput speed is approximately 30~60 persons/min, but dependent on the access control system and the speed of the users.
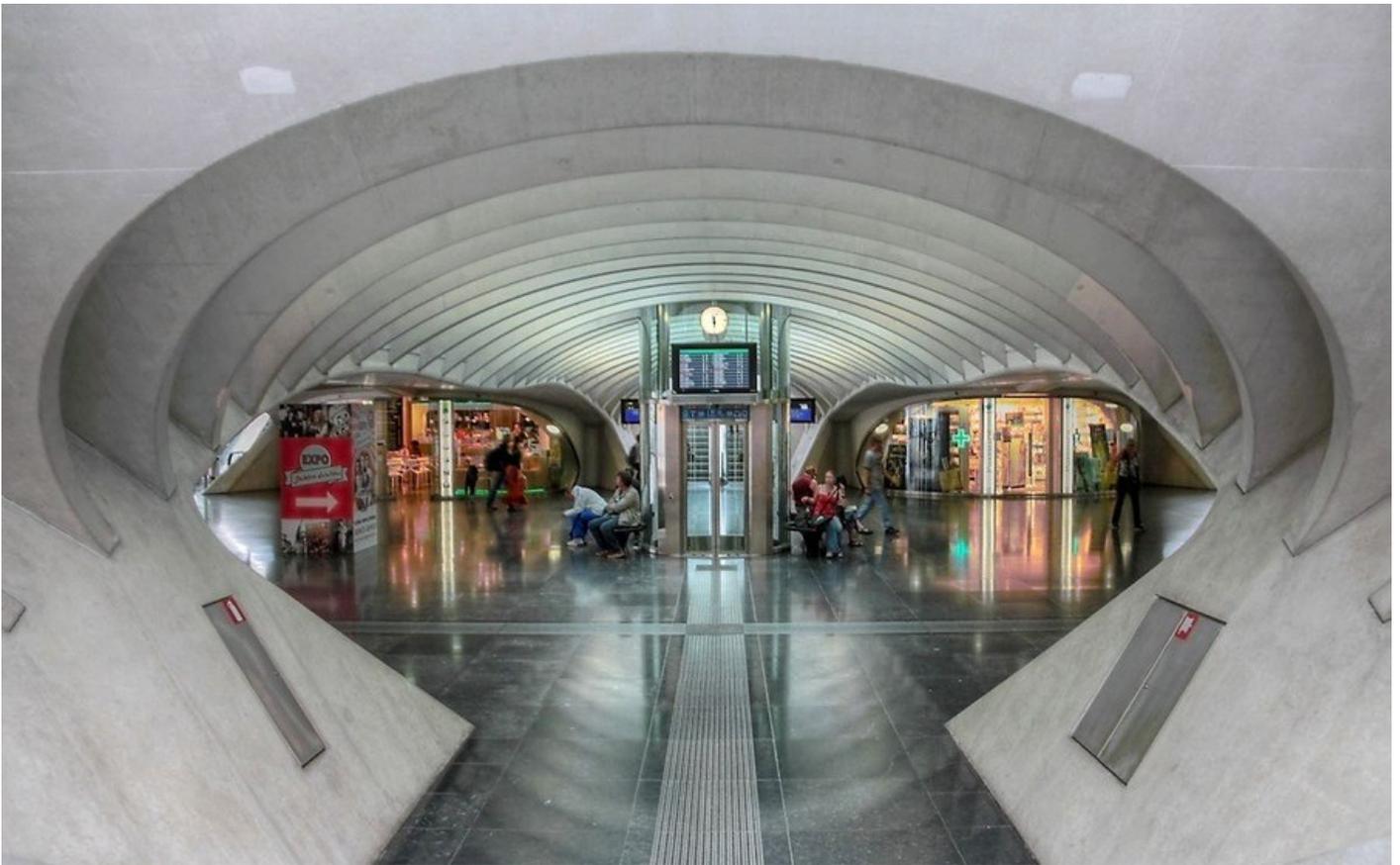
Product development is key to our success, listening to our partners and their customer requirements helps us shape our future product innovations.

Our selection of both single and double paddle leafed gates provide safe, high speed, bi-directional pedestrian throughput, with an elegant and sophisticated look, essential for today's corporate environment.

As standard three different passage widths are available, W600, W900 and W1120mm.

Evolving the way you manage your pedestrian entrance control.

MTR100 Metro Security/Ticketing Gates

Our range of MTR pedestrian gates offer a compact, cost-effective, fast operating, easy to use, reliable entrance solution for internal or external use in areas where there are a large and constant flow of people.

The MTR modular construction range allows for the selection of different centre sections and end panels to meet all the aesthetic requirements demanded for today's corporate environment. Including access control devices, QR code, Face Recognition, Tickets, Tokens and many more.

If regular use by user types with the risk clarification of caution or danger is anticipated, than we recommend that optional extra photocells are fitted and all parameters are set to the optimum level of protection.

Evolve MTR100 - Evolving the way you manage your pedestrian entrance control.

Metro Tripod Turnstiles TT300

Our TT300 range offer the very best of British engineering and design providing cost-effective, fast operating, easy to use, reliable entrance solution for internal or external use in areas where there is a large and constant flow of people.

Tripod Turnstiles are designed to efficiently control internal or external pedestrian entrance points. They help security and reception staff manage unauthorised pedestrian entrance or exit to offices.

When integrated with an access control management system, tripod turnstiles offer a reliable and efficient means of ensuring only a single visitors or staff member can enter or exit without first presenting and IC, ID card, biometrics reader, making a payment or scanning a QR/

The design of any tripod turnstile means they can be climbed over or crawled under and for this reason they should be installed near a staffed security point.

They also have a narrow opening which means a pass door or swing gate is required for disable access, bulky items and to meet fire regulations.

Evolve TT300 - Evolving the way you manage your pedestrian entrance control.

Metro Tripod
Turnstiles TT300

Our TT300 range offer the very best of British engineering and design providing cost-effective, fast operating, easy to use, reliable entrance solution for internal or external use in areas where there is a large and constant flow of people.

Tripod Turnstiles are designed to efficiently control internal or external pedestrian entrance points. They help security and reception staff manage unauthorised pedestrian entrance or exit to offices.
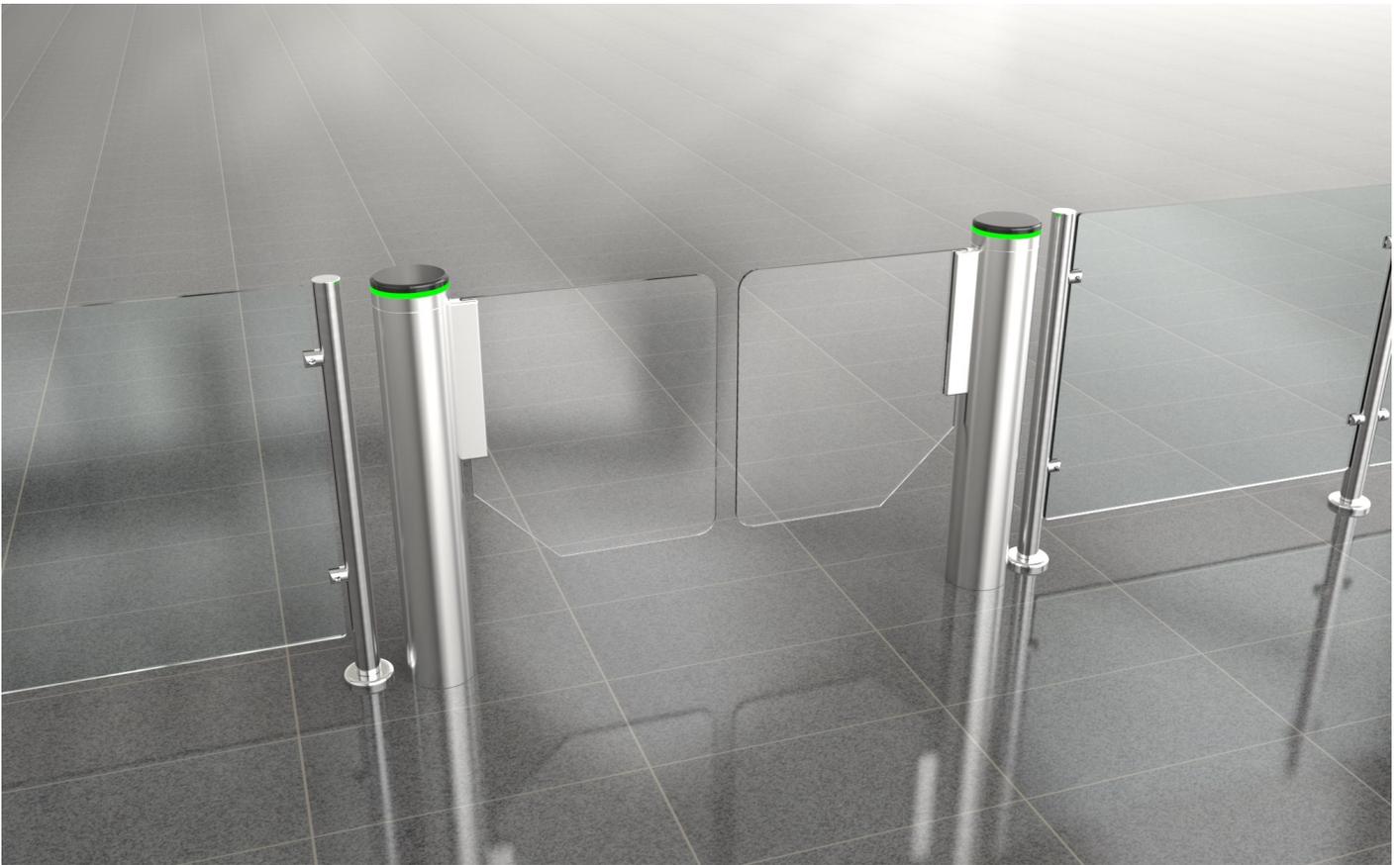
When integrated with an access control management system, tripod turnstiles offer a reliable and efficient means of ensuring only a single visitors or staff member can enter or exit without first presenting and IC, ID card, biometrics reader, making a payment or scanning a QR/barcode code, etc.

The design of any tripod turnstile means they can be climbed over or crawled under and for this reason they should be installed near a staffed security point.

They also have a narrow opening which means a pass door or swing gate is required for disable access, bulky items and to meet fire regulations.

Evolve TT300 - Evolving the way you manage your pedestrian entrance control.

Disabled and Large Bulky Items SG100

Our swing gate range complements our tripod turnstiles, retractable speed and flap gates. Providing large walkways to meet the needs of fire regulations, requirements for people with reduced mobility and large bulky items.

When installed in conjunction with any access control system swing gates provide a low level of entrance security.

- Optional photocells allows the gate to close after a passage, reducing security breaches such as tailgating and collusion;
- Low gap under optically only 250 mm;
- Various obstacle highs up to 1500 mm;
- Standard obstacle material is plexiglass to resist attacks with hammers;
- Toughened glass option come with a laminated film.
- Electromechanical locking to withstand forced entry attempts.

Our swing gates can be used alone or as a master/slave system, providing clear passage widths from 500 to 1750 mm. They can also be fitted with optional detection sensors for automatic opening and auto-closing after passage has taken place.

- Jieyang Chaoshan Airport-----Boarding Channel
- Dalian Zhoushuizi Airport---Boarding Channel
- Zhengzhou Nanyang Airport-----Boarding Channel
- Guangzhou Baiyun
- Ordos Airport-----Boarding Channel Airport----Logistics Management
- Jiangsu Nantong Airport-----Boarding Channel
- Ordos Airport-----Boarding Channel
- Wuhan Airport Tianhe-----security quarantine channel
- Shenzhen Bao'an Airport-----VIP security check channel
- Fujian Fuzhou Airport-----Boarding Channel
- Guangzhou Baiyun Airport-----Boarding Channel

CONTACTS

UK Head Office

Evolve Security Products Ltd

Unit 4, Kenyons Yard,

Weyhill Road,

Andover,

Hampshire.

SP10 3NP

England

t: +44 1264 334786

e: Sales@EvolveSecurityProducts.com

w: EvolveSecurityProducts.com

Israel Distributor

Magal Security Systems

17 Altalef Street,

PO Box 70

Yehud 5621617

Israel

t: +972 3539 1444

e: sales@maga-s3.com

w: magalsecurity.com

Saudi Arabia Distributor

Rapid Programming

7411 Imam Abdul Aziz Street,

Al Faisaliah,

Jeddah,

23442,

Saudi Arabia

t: 054 997 9000

e: info@rapidprog.com

w: rapidprog.com

Dubai Distributor

Envision Technology

Al Nahar

1 Street

Tecom

Barsha Heights

Dubai

t: +971 501408363

w: EnvisionTechnology.co.uk

e: Hassan@envisiontechnology.co.uk