



EasyGate

Swing & Sliding Speed Gates



The EasyGate speed gate range represents the latest innovation in entrance control systems, combining high security with user comfort. The combination of stainless steel together with glass, wood or other material (corian, black stainless steel or others) create an attractive aesthetic design. The powerful drive unit provides a large number of operating modes, good accessibility and a high level of personal safety.

A wide range of cabinet shapes, design and surface finishes, ensures that the turnstile will seamlessly fit into any interior decor.



SWING TECHNOLOGY

combines the slim design of the EasyGate cabinet with a high speed drive unit. Our designers focused on fitting swing speed gates to any location whilst keeping the ability to implement a wide range of optional accessories without limitation. Moreover our technology offers different Swing models for indoors, as well as outdoor installation with the additional option of altering the cabinet length and glass wing barrier height which provides the perfect solution for all projects.

SLIDING TECHNOLOGY

also known as speed gate technology has been developed by COMINFO to the highest design and security level. Sliding opening provides an intuitive and easy passage for the users. These speed gates are adaptable and a various accessories and terminals or readers are easily integrated. The large variety of shapes and materials used for each sliding speed gate makes this turnstile suitable for any interior.

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EasyGate Superb

Type

Swinging technology
1 wing / 2 wings
Square front

Safety & Security Detection

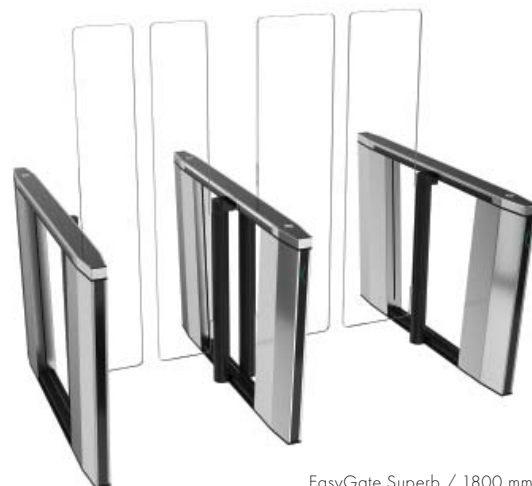
- 24 pairs of IR sensors
- Safety & Security levels
- Tailgating / Cross over detection



EasyGate Superb / 990 mm

Dimensions

Cabinet height	990 mm	38.98"
Cabinet length	1 580 mm	55.12"
Cabinet width	99 mm	5.95"
Barrier height standard	990 mm	38.98"
Barrier height max.	1 800 mm	70.87"
Passage width standard*	650 mm	25.59"
Passage width max.*	1 100 mm	43.31"
<i>for height of glass wing up to 1 400 mm</i>		
	max 920 mm	36.22"
<i>for height of glass wing 1 400 - 1 800 mm</i>		



EasyGate Superb / 1800 mm

* For 2 wings type



Standard Materials and Colours

Cabinet	Brushed Stainless Steel
Top Lid	Black Glass
Barriers	Tempered Glass Panels (10 mm/0.39")
Side Infill Panel	Tempered Glass Panels (6 mm/0.24")

Operating Environment

Indoor

Drive Mechanism

Fail-Safe

Emergency Mode

Open automatically in the exit direction

Optional Accessories

RFID reader bracket (flush mounted)

Passage Light

Access Light

Lane Light

WAV player

USB convertor / Ethernet convertor

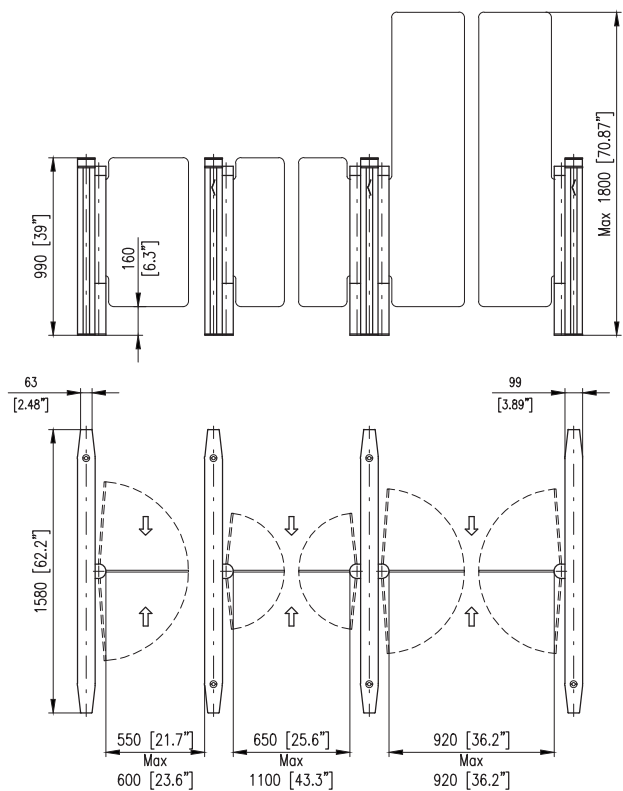
RF remote control

EasyTouch / TouchPanel / T-MON SW

SuperCap (emergency power back-up)

Integration of Card collector

Ramp - Installation without drilling





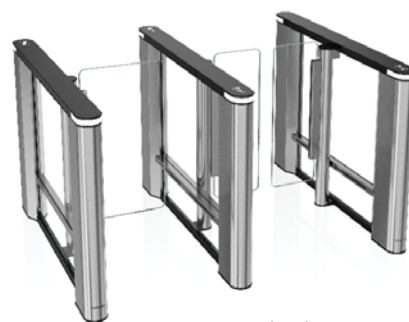
EasyGate Elite / EliteS

Type

Swing technology
1 wing / 2 wings
Round front

Safety & Security Detection

- 30 pairs of IR sensors - Elite
- 18 pairs of IR sensors - EliteS
- Safety & Security levels
- Tailgating / Cross over detection



EasyGate Elite / 990 mm

Dimensions

Cabinet height	990 mm	38.98"
Cabinet length Elite	1 400 mm	55.12"
EliteS	1 070 mm	42.10"
Cabinet width	120 mm	4.72"
Barrier height standard	990 mm	38.98"
Barrier height max.	1 800 mm	70.87"
Passage width standard*	650 mm	25.59"
Passage width max.*	1 100 mm	43.31"
<i>for height of glass wing up to 1 400 mm</i>		
	max 920 mm	36.22"
<i>for height of glass wing 1 400 - 1 800 mm</i>		



EasyGate Elite / 1 800 mm

* For 2 wings type



Material and Colours

Cabinet	brushed stainless steel
Top Lid	black glass Top Lid
Barriers	glass barrier panels (10 mm / 0.39", tempered)
Side infill panel	6 mm (0.24") tempered glass panels

Operating Environment

Indoor

Drive Mechanism

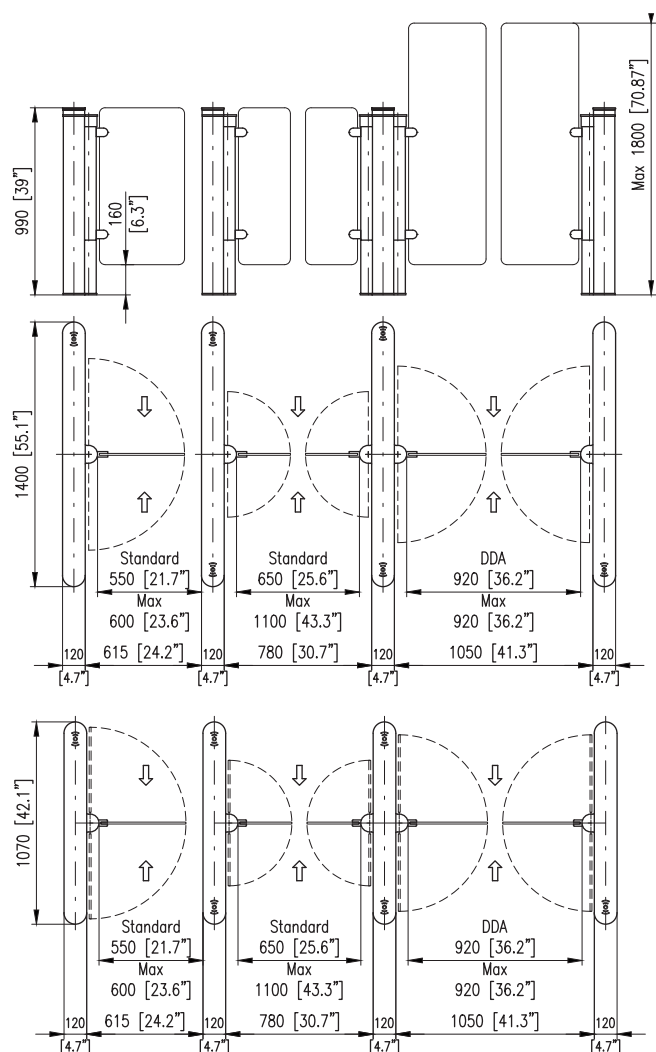
Fail-Safe

Emergency Mode

Open automatically in the exit direction

Optional Accessories

Stainless steel top
 Solid side panels
 RFID reader bracket (flush mounted)
 Access Light / Edge Light
 WAV player
 Wing Light / Hinge capping
 USB convertor / Ethernet convertor
 RF remote control
 EasyTouch / TouchPanel / T-MON SW
 SuperCap (emergency power back-up)
 Alternative surface finishes / Optional top finishes
 Integration of Card collector / BarCode scanner*
 Ramp LT



* EasyScan only



EasyGate LC

Type

Swing technology

1 wing / 2 wings

Square front

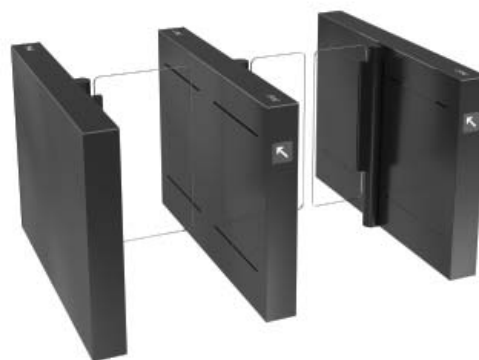
Elevator assignment - terminal for automatic lift call, displays the lift number on the screen

Safety & Security Detection

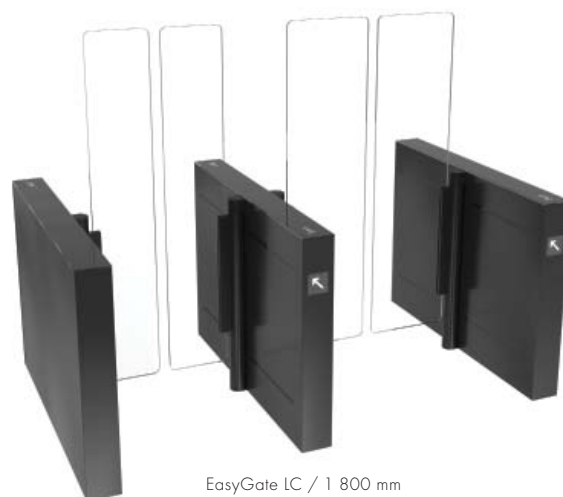
- 36 pairs of IR sensors
- Safety & Security levels
- Tailgating / Cross over detection

Dimensions

Cabinet height	990 mm	38.98"
Cabinet length	1 400 mm	55.12"
Cabinet width	151 mm	5.95"
Barrier height standard	990 mm	38.98"
Barrier height max.	1 800 mm	70.87"
Passage width standard*	650 mm	25.59"
Passage width max.*	1 100 mm	43.31"
<i>for height of glass wing up to 1 400 mm</i>		
	max 920 mm	36.22"
<i>for height of glass wing 1 400 - 1 800 mm</i>		



EasyGate LC / 990 mm



EasyGate LC / 1 800 mm

* For 2 wings type



Material and Colours

Cabinet	RAL colored stainless steel
Top Lid	black glass & black corian
Barriers	glass barrier panels (10 mm / 0.39", tempered)
Side infill panel	RAL colored stainless steel

Operating Environment

Indoor

Drive Mechanism

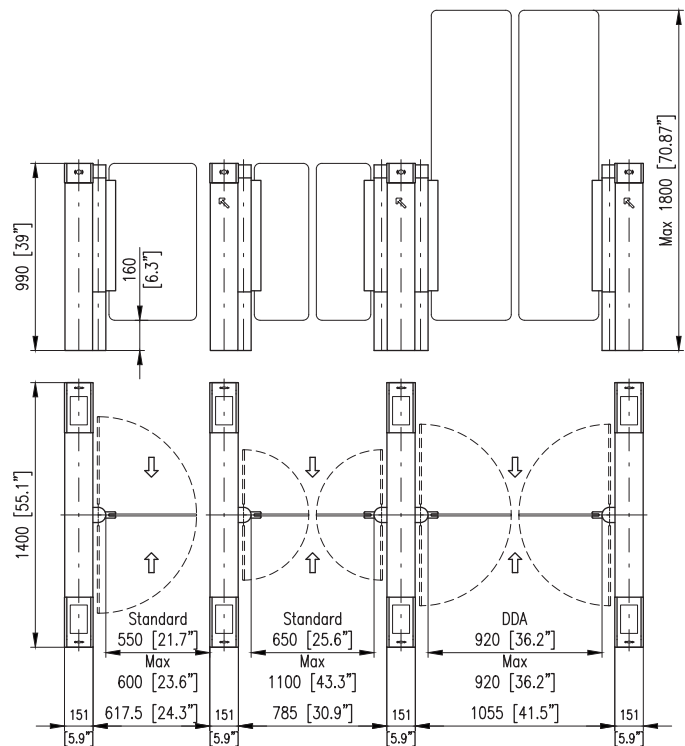
Fail-Safe

Emergency Mode

Open automatically in the exit direction

Optional Accessories

RFID reader bracket (flush mounted)
 Access Light
 WAV player
 Wing Light / Hinge capping
 USB convertor / Ethernet convertor
 RF remote control
 EasyTouch / TouchPanel / T-MON SW
 SuperCap (emergency power back-up)
 Alternative surface finishes / Optional top finishes
 Integration of Card collector
 Ramp LT





EasyGate IM

Type

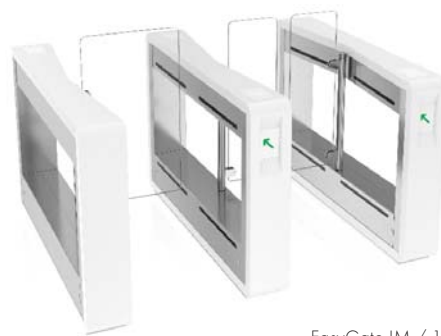
Swing technology
1 wing / 2 wings
Square front

Safety & Security Detection

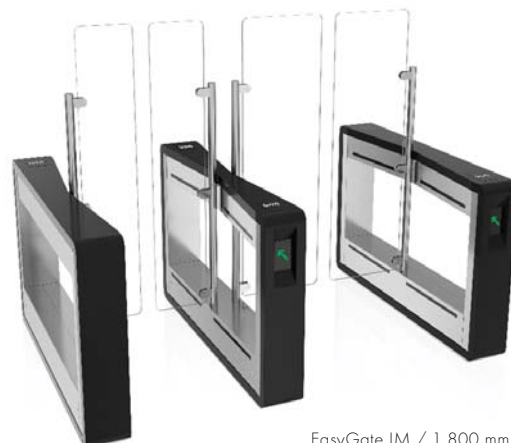
- 36 pairs of IR sensors
- Safety & Security levels
- Tailgating / Cross over detection

Dimensions

Cabinet height	995 mm	39.17"
Cabinet length	1 500 mm	59.10"
Cabinet width	210 mm	8.27"
Barrier height standard	1 200 mm	47.24"
Barrier height max.	1 800 mm	70.87"
Passage width standard*	650 mm	25.59"
Passage width max.*	1 050 mm	41.34"



EasyGate IM / 1 200 mm



EasyGate IM / 1 800 mm

* For 2 wings type



Material and Colours

Cabinet	brushed stainless steel
Top Lid	marble, corian, stone, wood
Barriers	glass barrier panels (10 mm / 0.39", tempered)

Operating Environment

Indoor

Drive Mechanism

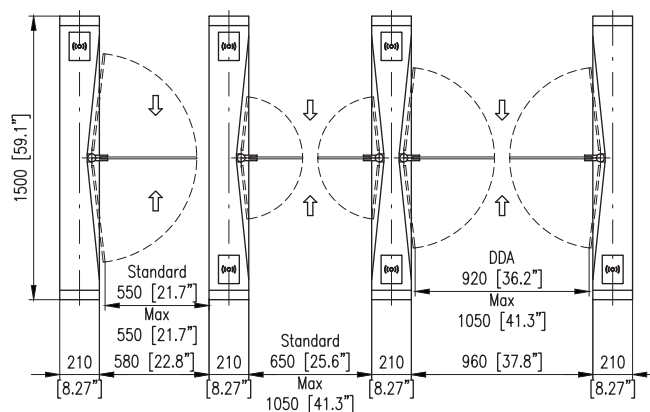
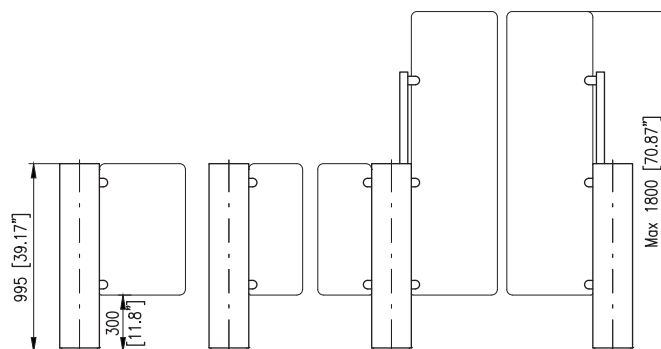
MDD drive with external tooth brake

Emergency Mode

Open automatically in the exit direction
Pushthrough feature*

Optional Accessories

RFID reader bracket (flush mounted)
Access light / Lane light
WAV player
Wing light / Hinge capping
Pushthrough feature
USB convertor / Ethernet convertor
RF remote control
EasyTouch / TouchPanel / T-MON SW
SuperCap (emergency power back-up)
Alternative surface finishes / Optional top finishes
Integration of LiftCall / Card collector / BarCode scanner
Ramp LT



* Optional accessories



EasyGate BV

Type

Swing technology
1 wing / 2 wings
Square front

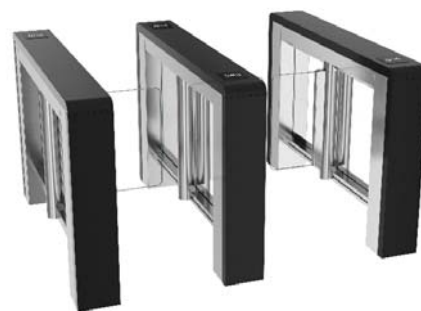
Safety & Security Detection

- 36 pairs of IR sensors
- Safety & Security levels
- Tailgating / Cross over detection

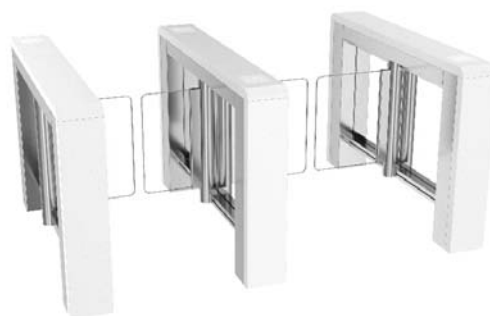
Dimensions

Cabinet height	990 mm	38.98"
Cabinet length	1 500 mm	59.06"
Cabinet width	200 mm	7.87"
Barrier height	800 mm	31.50"
Passage width standard*	650 mm	25.59"
Passage width max.*	1 000 mm	39.37"

* For 2 wings type



EasyGate BV



EasyGate BV



Material and Colours

Cabinet	brushed stainless steel
Top Lid	white corian
Barriers	glass barrier panels (10 mm / 0.39", tempered)
Side infill panel	6 mm (0.24") laminated glass panels

Operating Environment

Indoor

Drive Mechanism

Fail-Safe

Emergency Mode

Open automatically in the exit direction

Optional Accessories

RFID reader bracket (flush mounted)

Access Light / Lane Light

WAV player

Wing light / Hinge capping

USB convertor / Ethernet convertor

RF remote control

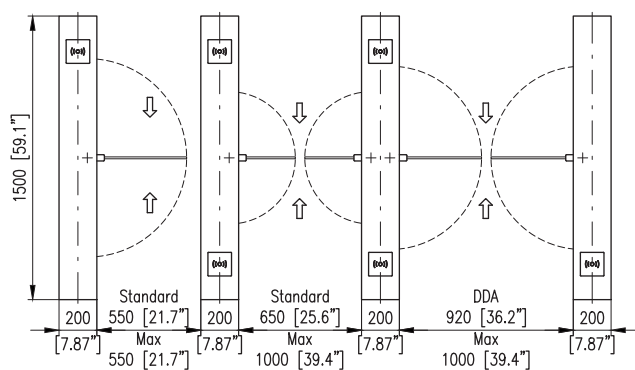
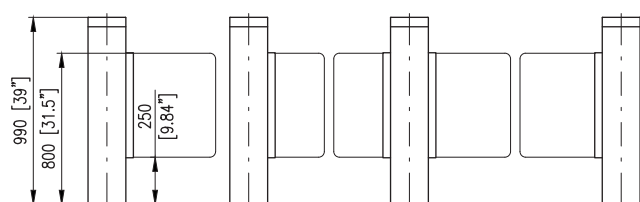
EasyTouch / TouchPanel / T-MON SW

SuperCap (emergency power back-up)

Alternative surface finishes / Optional top finishes

Integration of LiftCall / Card collector / BarCode scanner

Ramp LT





EasyGate SPT-R

EasyGate SPT-G / SPT-R

Type

Swing technology
1 wing / 2 wings
G model - round front
R model - square front

Safety & Security Detection

- 36 pairs of IR sensors
- Safety & Security levels
- Tailgating / Cross over detection

Dimensions

Cabinet height	975 mm	38.39"
Cabinet length	1 500 mm	59.06"
Cabinet width	180 mm	7.09"
Barrier height standard	1 200 mm	47.24"
Barrier height max.	1 800 mm	70.87"
Passage width standard*	650 mm	25.59"
Passage width max.*	1 050 mm	41.34"



EasyGate SPT-G / 1 800 mm



EasyGate SPT-R / 1 200 mm

* For 2 wings type



EpsyGate SPT-G

Material and Colours

Cabinet	brushed stainless steel
Top Lid	black glass Top Lid
Barriers	glass barrier panels (10 mm / 0.39", tempered)
Side infill panel	6 mm (0.24") laminated glass panels

Operating Environment

Indoor

Drive Mechanism

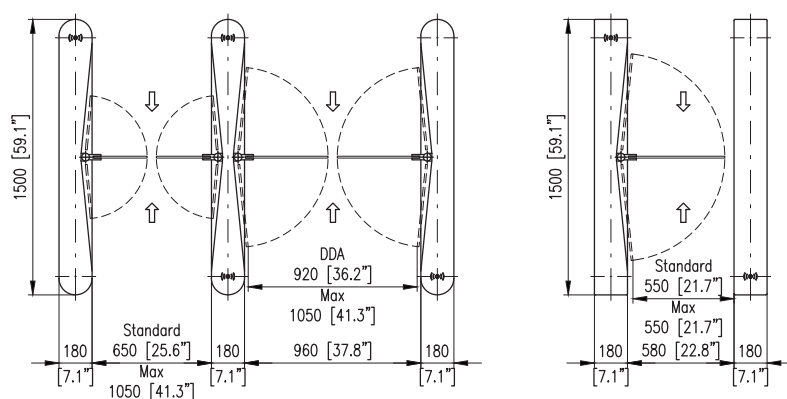
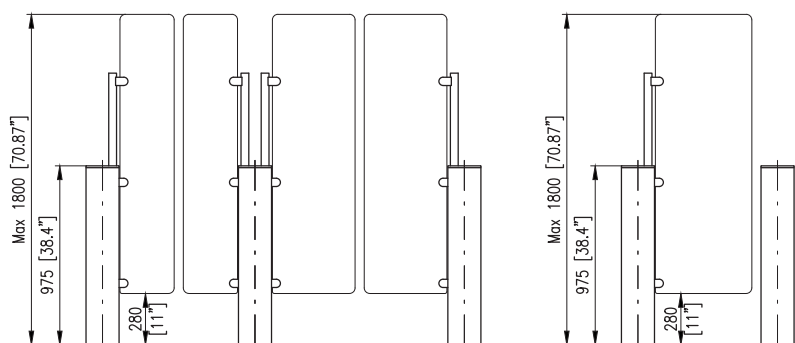
MDD drive with external tooth brake

Emergency Mode

Open automatically in the exit direction
Pushthrough feature*

Optional Accessories

RFID reader bracket (flush mounted)
Access Light / Lane Light / Edge Light
WAV player
Wing light / Hinge capping
Pushthrough feature / Pressure sensing top
USB convertor / Ethernet convertor
EasyTouch / TouchPanel / T-MON SW / RF remote control
SuperCap (emergency power back-up)
Alternative surface finishes / Optional top finishes
Integration of LiftCall / Card collector / BarCode scanner
Side infill panel
Ramp LT



* Optional accessories



EasyGate SPD-R

EasyGate SPD-G / SPD-R

Type

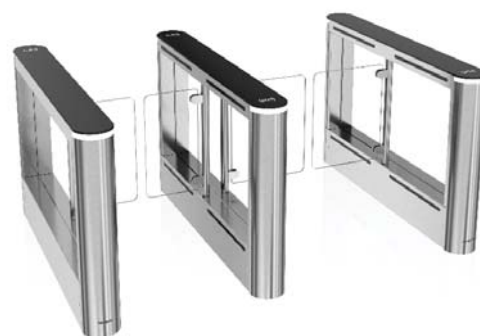
Swing technology
1 wing / 2 wings
G model - round front
R model - square front

Safety & Security Detection

- 36 pairs of IR sensors
- Safety & Security levels
- Tailgating / Cross over detection
- MCBF: 5.000.000
- Throughput (per minute): 40

Dimensions

Cabinet height	975 mm	38.39"
Cabinet length	1 500 mm	59.06"
Cabinet width	180 mm	7.09"
Barrier height	850 mm	33.46"
Passage width standard*	650 mm	25.59"
Passage width max.*	1 150 mm	45.28"



EasyGate SPD-G



EasyGate SPD-R

* For 2 wings type



EasyGate SPD-G

Material and Colours

Cabinet	brushed stainless steel
Top Lid	black glass Top Lid
Barriers	glass barrier panels (10 mm / 0.39", tempered)
Side infill panel	6 mm (0.24") laminated glass panels

Operating Environment

Indoor

Drive Mechanism

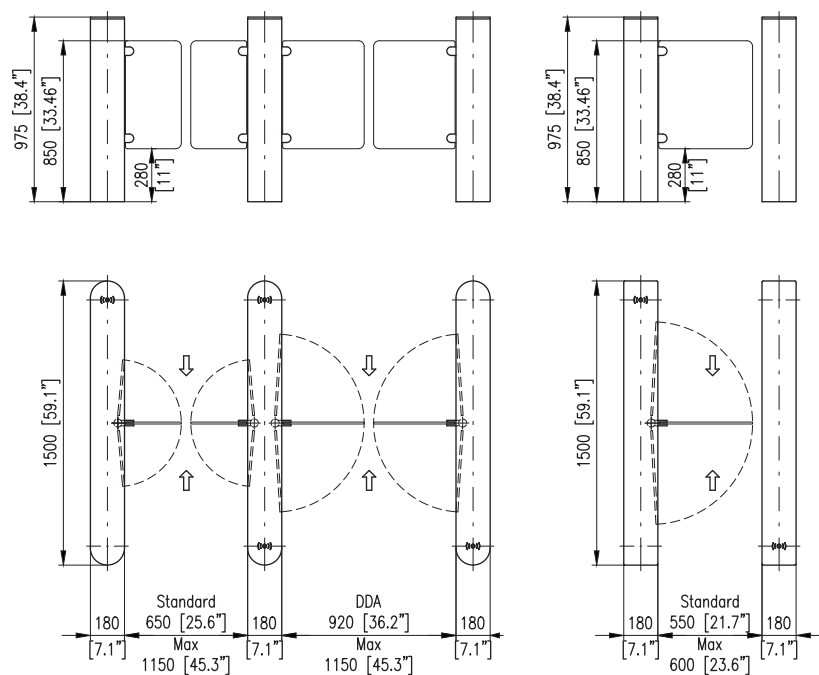
MDD drive with external tooth brake

Emergency Mode

Open automatically in the exit direction
Pushthrough feature*

Optional Accessories

RFID reader bracket (flush mounted)
Access light / Lane light / Edge light
WAV player
Wing light / Hinge capping
Pushthrough feature / Pressure sensing top
USB convertor / Ethernet convertor
EasyTouch / TouchPanel / T-MON SW / RF remote control
SuperCap (emergency power back-up)
Alternative surface finishes / Optional top finishes
Integration of LiftCall / Card collector / BarCode scanner
Side infill panel
Ramp LT



* Optional accessories



EasyGate SG

EasyGate SG / SR 1000 & 1320

Type

Swing technology

1 000 (length of cabinet in mm)

1 320 (length of cabinet in mm)

1 wing / 2 wings

SG model - round front

SR model - square front

Safety & Security Detection

- 24 pairs of IR sensors - version 1 000
- 36 pairs of IR sensors - version 1 320
- Safety & Security levels
- Tailgating / Cross over detection



EasyGate SG 1000

Dimensions

Cabinet height	990 mm	38.98"
Cabinet length	1 000 mm	39.37"
	1 320 mm	51.97"
Cabinet width	120 mm	4.72"
Barrier height	835 mm	32.87"
Passage width standard*	650 mm	25.59"
Passage width max.*	920 mm	36.22"



EasyGate SR 1000

* For 2 wings type



EasyGate SR

Material and Colours

Cabinet	brushed stainless steel
Top Lid	black glass Top Lid
Barriers	glass barrier panels (10 mm / 0.39", tempered)
Side infill panel	6 mm (0.24") laminated glass panels

Operating Environment

Indoor

Drive Mechanism

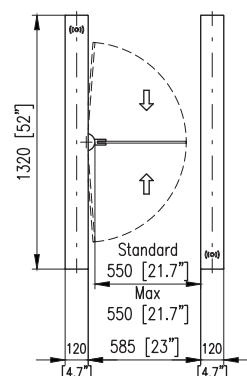
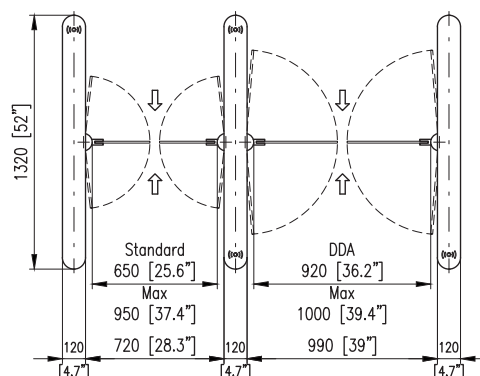
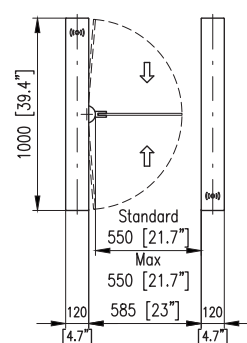
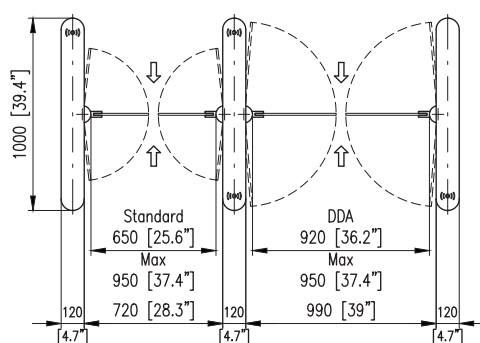
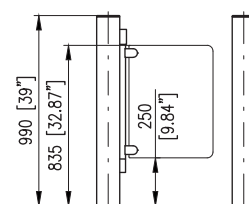
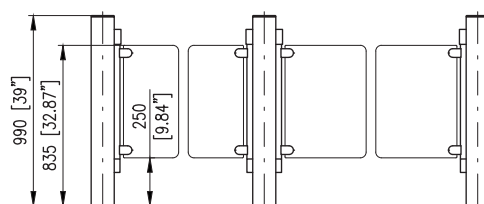
Fail-Safe

Emergency Mode

Open automatically in the exit direction

Optional Accessories

RFID reader bracket (flush mounted)
Access light / Lane Light*
WAV player
Outdoor package
Wing light / Hinge capping
USB convertor / Ethernet convertor
RF remote control
EasyTouch / TouchPanel / T-MON SW
SuperCap (emergency power back-up)
Alternative surface finishes / Optional top finishes
Integration of BarCode scanner** / Ramp LT



*EasyGate SR only **EasyScan only



EasyGate LG

Type

Sliding technology

940 / 1 200 / 1 800 (height of glass barrier in mm)

2 wings

Round front

Safety & Security Detection

- 42 pairs of IR sensors
- Safety & Security levels
- Tailgating / Cross over detection

Dimensions

Cabinet height	990 mm	38.98"
Cabinet length	1 550 mm	61.02"
Cabinet width	330 mm	12.99"
DDA cabinet width	510 mm	20.08"
Barrier height	940 mm	37.01"
	1 200 - 1 800 mm	47.24" - 70.87"
Passage width standard	570 mm	22.44"
Passage width max.	920 mm	36.22"



EasyGate LG 1200 / 1800



EasyGate LG 940



Material and Colours

Cabinet	brushed stainless steel
Top Lid	brushed stainless steel
Barriers	glass barrier panels (8 mm / 0.31", tempered)

Operating Environment

Indoor

Drive Mechanism

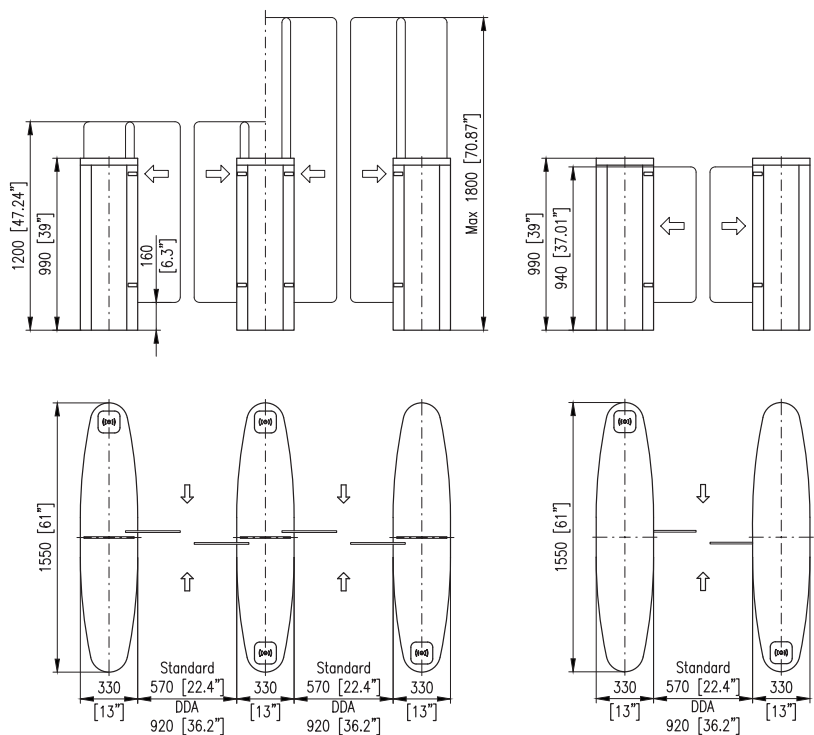
MDD drive

Emergency Mode

Open automatically

Optional Accessories

RFID reader bracket (flush mounted)
 Access Light / Lane Light
 WAV player
 Wing light (only for 940 model)
 USB convertor / Ethernet convertor
 RF remote control
 EasyTouch / TouchPanel / T-MON SW
 SuperCap (emergency power back-up)
 Alternative surface finishes / Optional top finishes
 Integration of LiftCall / Card collector / BarCode scanner
 Ramp LT





EasyGate BG

Type

Sliding technology
950 (height of glass barrier in mm)
2 wings

Safety & Security Detection

- 30 pairs of IR sensors
- Safety & Security levels
- Tailgating / Cross over detection

Dimensions

Cabinet height	990 mm	38.98"
Cabinet length	1 326 mm	52.21"
Cabinet width	330 mm	12.99"
Barrier height	950 mm	37.40 "
Passage width	570 mm	22.44"



EasyGate BG



EasyGate BG



Material and Colours

Cabinet	brushed stainless steel
Top Lid	black glass Top Lid
Barriers	glass barrier panels (8 mm / 0.31", tempered)

Operating Environment

Indoor

Drive Mechanism

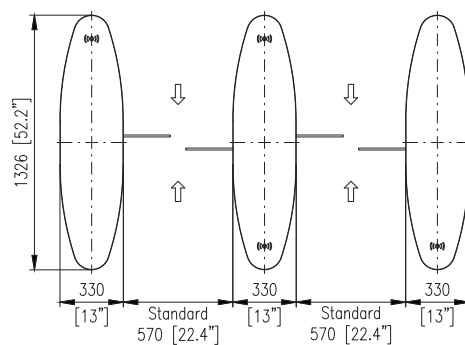
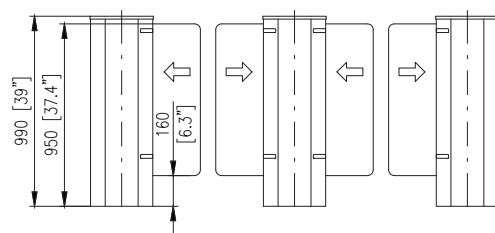
MDD drive

Emergency Mode

Open automatically

Optional Accessories

RFID reader bracket (flush mounted)
 Access Light / Lane Light
 WAV player
 Wing light
 USB convertor / Ethernet convertor
 RF remote control
 EasyTouch / TouchPanel / T-MON SW
 SuperCap (emergency power back-up)
 Alternative surface finishes / Optional top finishes
 Integration of LiftCall / Card collector / BarCode scanner
 Ramp LT





EasyGate LX 1800

EasyGate LX / LH

Type

Sliding technology

940 / 1 200 / 1 800 (height of glass barrier in mm)

2 wings

LX model - round front

LH model - square front

Safety & Security Detection

- 40 pairs of IR sensors
- Safety & Security levels
- Tailgating / Cross over detection

Dimensions

Cabinet height	990 mm	38.98"
Cabinet length	1 700 mm	66.93"
Cabinet width	320 mm	12.60"
DDA cabinet width	500 mm	19.69"
Barrier height	940 mm	37.01"
	1 200 - 1 800 mm	47.24" - 70.87"
Passage width standard	570 mm	22.44"
Passage width max.	920 mm	36.22"



EasyGate LX 1200/1800



EasyGate LH 940



EasyGate LH 940

Material and Colours

Cabinet	brushed stainless steel
Top Lid	brushed stainless steel with black glass corners
Barriers	glass barrier panels (8 mm / 0.31", tempered)

Operating Environment

Indoor / Outdoor covered

Drive Mechanism

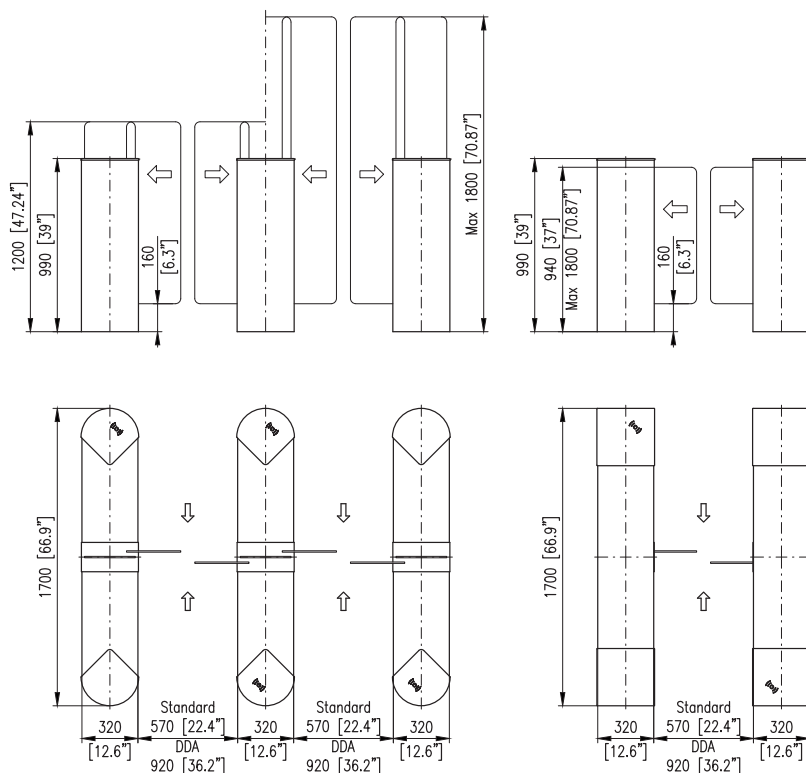
Fail-Safe

Emergency Mode

Open automatically

Optional Accessories

RFID reader bracket (flush mounted)
 Access Light / Lane Light
 WAV player
 Outdoor package
 Wing light (only for 940 model)
 USB convertor / Ethernet convertor
 RF remote control
 EasyTouch / TouchPanel / T-MON SW
 SuperCap (emergency power back-up)
 Alternative surface finishes / Optional top finishes
 Integration of LiftCall / Card collector / BarCode scanner
 Ramp LT





EasyGate FL / FH

Type

Sliding technology

2 wings

FL model - round front

FH model - square front

Safety & Security Detection

- 40 pairs of IR sensors
- Safety & Security levels
- Tailgating / Cross over detection

Dimensions

Cabinet height	990 mm	38.98"
Cabinet length	1 700 mm	66.93"
Cabinet width	320 mm	12.60"
DDA cabinet width	500 mm	19.69"
Barrier height	940 mm	37.01"
Passage width standard	570 mm	22.44"
Passage width max.	920 mm	36.22"



EasyGate FL



EasyGate FH



EasyGate FL

Material and Colours

Cabinet	brushed stainless steel
Top Lid	brushed stainless steel with black glass corners
Barriers	glass barrier panels (10 mm / 0.39", tempered)

Operating Environment

Indoor / Outdoor covered

Drive Mechanism

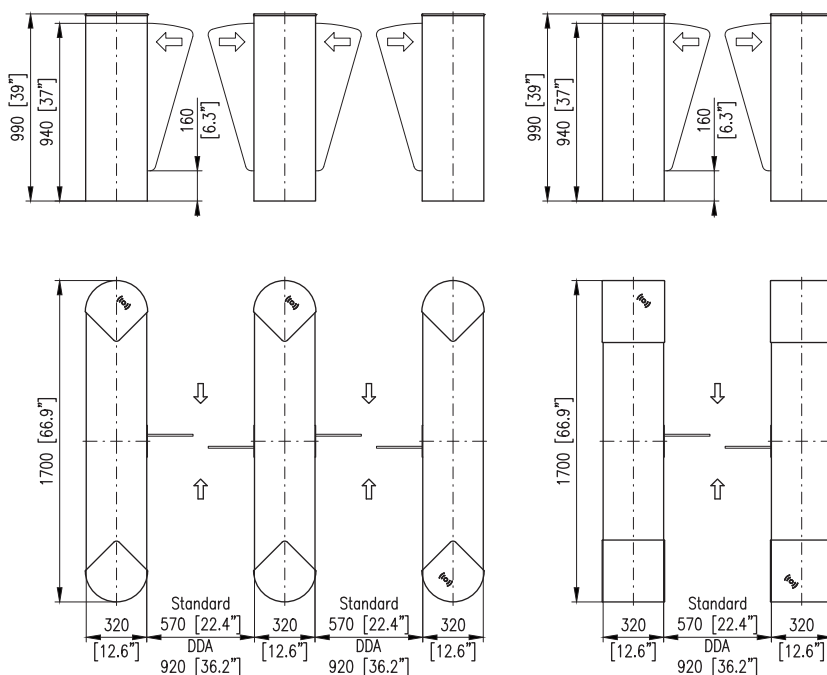
Fail-Safe

Emergency Mode

Open automatically

Optional Accessories

RFID reader bracket (flush mounted)
Access Light / Lane Light
WAV player
Outdoor package
Wing light
USB convertor / Ethernet convertor
RF remote control
EasyTouch / TouchPanel / T-MON SW
SuperCap (emergency power back-up)
Alternative surface finishes / Optional top finishes
Integration of LiftCall / Card collector / BarCode scanner
Ramp LT





EasyGate SPT-G Outdoor / SPT-R Outdoor

Type

Swing technology developed to withstand harsh outdoor conditions - IP 53

Optional bike access solution *

1 wing / 2 wings

G model - round front

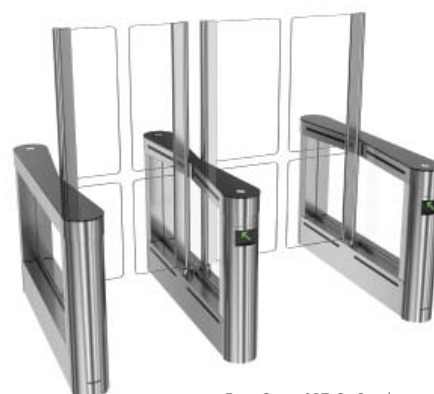
R model - square front

Safety & Security Detection

- 36 pairs of IR sensors
- Safety & Security levels
- Tailgating / Cross over detection



EasyGate SPT-R Outdoor



EasyGate SPT-G Outdoor

Dimensions

Cabinet height	975 mm	38.39"
Cabinet length	1 500 mm	59.06"
Cabinet width	210 mm	8.30"
Barrier height standard	1 500 mm	59.05"
Barrier height max.	1 800 mm	70.87"
Passage width standard**	650 mm	25.59"
Passage width max.**	1 000 mm	39.37"

*Different dimensions of cabinet ** For 2 wings type



Material and Colours

Cabinet	brushed stainless steel
Top Lid	black glass Top Lid
Barriers	glass barrier panels (10 mm / 0.39", tempered)
Side infill panel	6 mm (0.24") laminated glass panels

Operating Environment

Outdoor - IP 53

Drive Mechanism

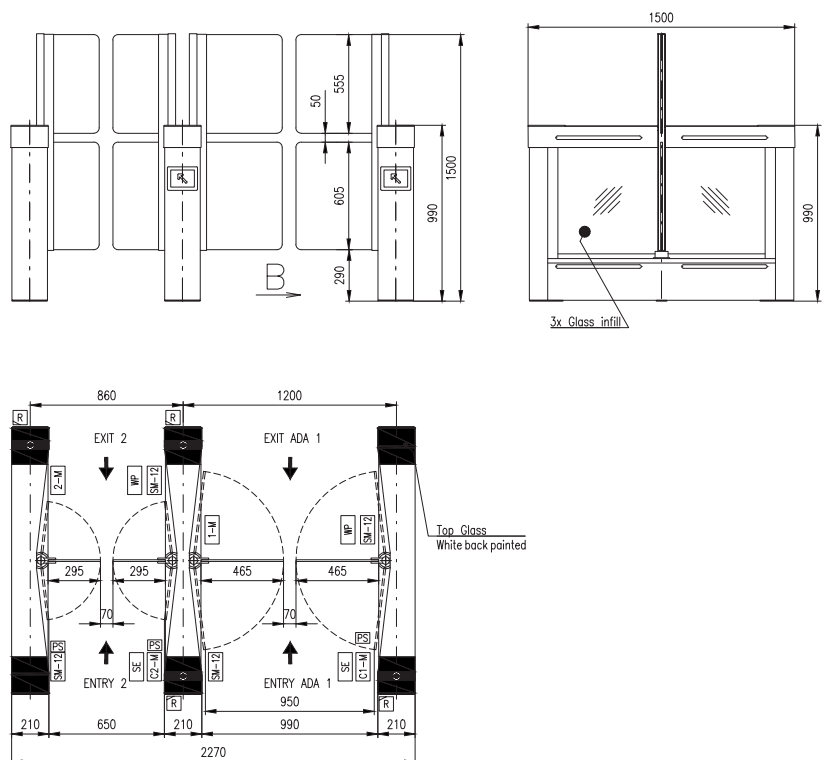
MDD drive with external tooth brake

Emergency Mode

Open automatically in the exit direction
Pushthrough feature*

Optional Accessories

RFID reader bracket (flush mounted)
Access Light / Lane Light
WAV player
Pushthrough feature
USB convertor / Ethernet convertor
RF remote control
EasyTouch / TouchPanel / T-MON SW
SuperCap (emergency power back-up)
Alternative surface finishes / Optional top finishes
Integration of Barcode and QR code scanner
Side infill panel
Ramp LT



*Optional accessories



EasyGate WN

Type

Swing technology
1 wing / 2 wings
Square front

Safety & Security Detection

- 8 pairs of IR sensors
- Safety & Security levels
- Tailgating / Cross over detection

Dimensions

Cabinet height	1 070 mm	42.13"
Cabinet length	2 000 mm	78.74"
Cabinet width	210 mm	8.27"
Barrier height	900 mm	35.43"
Passage width standard*	650 mm	25.59"
Passage width max.*	1 200 mm	47.24"



* For 2 wings type



Material and Colours

Cabinet	brushed stainless steel
Top Lid	brushed stainless steel
Barriers	brushed stainless steel tube wing

Operating Environment

Indoor / Outdoor / Extreme weather conditions
(up to -40°C) *

Drive Mechanism

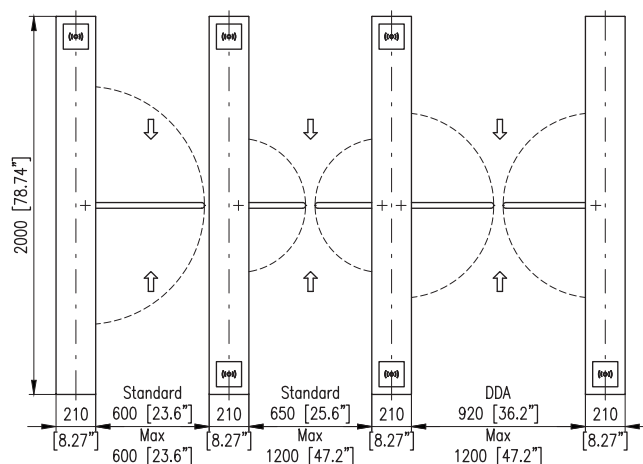
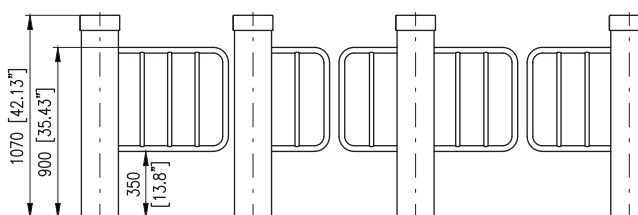
Fail-Safe

Emergency Mode

Open automatically in the exit direction

Optional Accessories

RFID reader bracket (flush mounted)
Access Light / Lane Light
Outdoor package / Extreme outdoor package
USB convertor / Ethernet convertor
RF remote control
EasyTouch / TouchPanel / T-MON SW
Alternative surface finishes
Induction loop system for detection of bicycles and scooters
Ramp LT



* Optional accessories



EasyGate SPA (Speed Gate for Paid Access)

Type

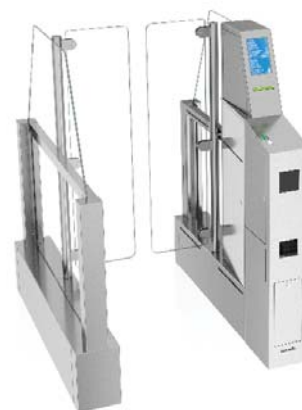
Swing technology
2 wings
Square front

Safety & Security Detection

- 30 pairs of IR sensors
- Safety & Security levels
- Tailgating / Cross over detection

Dimensions

Cabinet height	1 400 mm	55.12"
Cabinet length	1 200 mm	47.24"
Cabinet width	180 mm	7.09"
Barrier height	1 400 mm	55.12"
Passage width standard	550 mm	21.65"
Passage width max.	920 mm	36.22"



EasyGate SPA



Material and Colours

Cabinet	brushed stainless steel
Top Lid	brushed stainless steel
Barriers	glass barrier panels (10 mm / 0.39", tempered)
Side infill panel	8 mm (0.31") tempered laminated glass panels

Operating Environment

Indoor

Drive Mechanism

MDD drive with external tooth brake

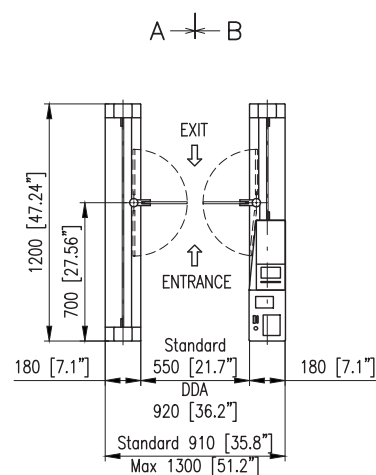
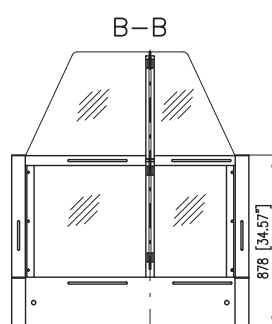
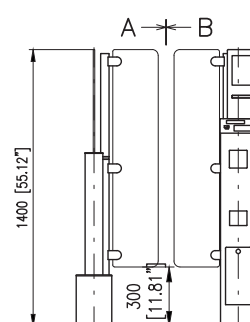
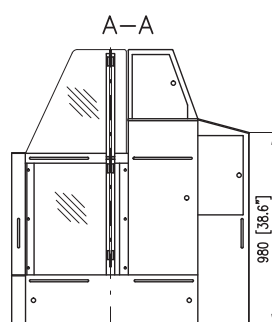
Emergency Mode

Open automatically in the exit direction

Pushthrough feature*

Optional Accessories

RFID reader bracket (flush mounted)
Integration of Cashless payment system
Lane Light
WAV player
Wing light / Hinge capping
Pushthrough feature
USB convertor / Ethernet convertor
EasyTouch / TouchPanel / T-MON SW / RF remote control
SuperCap (emergency power back-up)
Emergency push button
Alternative surface finishes
Receipt & coupon thermal printer
Ramp LT



* Optional accessories



EasyGate SBG (Self Boarding Gate for Airports)

Type

Swing technology
2 wings
Square front

Safety & Security Detection

- SITA Protocol Certified
- Boarding pass scanner
- 36 pairs of IR sensors
- Safety & Security levels
- Tailgating / Cross over detection

Dimensions

Cabinet height	990 mm	39"
Cabinet length	1 500 mm	59.06"
Cabinet width	210 mm	8.3"
Barrier height	990 mm	39"
Barrier height max.	1 800 mm	70.87"
Passage width standard	650 mm	25.6"
Passage width max.	1 050 mm	41.3"



EasyGate SBG



Material and Colours

Cabinet	brushed stainless steel
Top Lid	brushed stainless steel
Barriers	glass barrier panels (10 mm / 0.39", tempered)
Side infill panel	8 mm (0.31") tempered laminated glass panels

Operating Environment

Indoor

Drive Mechanism

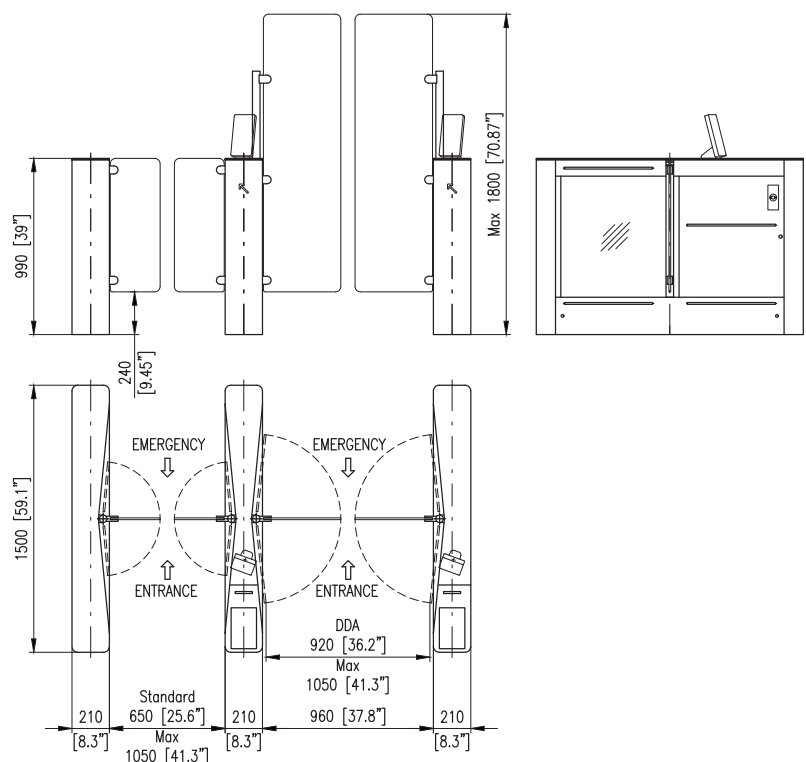
MDD drive

Emergency Mode

Open automatically in the exit direction

Optional Accessories

Boarding pass reader
Passport reader
Facial recognition
High-speed boarding pass thermal printer
RFID reader
Lane Light / Top Light
WAV player
Wing light
USB convertor / Ethernet convertor
EasyTouch / TouchPanel / T-MON SW
SuperCap (emergency power back-up)
Emergency push button
Alternative surface finishes
Ramp LT





Interlock Gate (High Security Double Speed Gate)

Type

Swing technology
4 wings
G model - round front
R model - square front

Safety & Security Detection

- 75 pairs of IR sensors
- Safety & Security levels
- Tailgating / Cross over detection

Dimensions

Cabinet height	975 mm	38.39"
Cabinet length	2 900 mm	114.77"
Cabinet width	180 mm	7.09"
Barrier height standard	1 200 mm	47.24"
Barrier height max.	1 800 mm	70.87"
Passage width standard	650 mm	25.59"
Passage width max.	1 050 mm	41.34"



Interlock gate



Material and Colours

Cabinet	brushed stainless steel
Top Lid	black glass Top Lid
Barriers	glass barrier panels (10 mm / 0.39", tempered)
Side infill panel	6 mm (0.24") tempered glass panels

Operating Environment

Indoor

Drive Mechanism

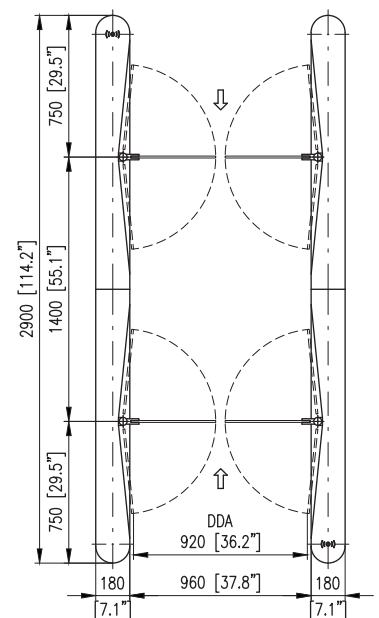
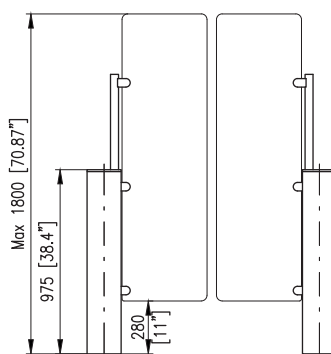
MDD drive with external tooth brake

Emergency Mode

Open automatically in the exit direction
Pushthrough feature*

Optional Accessories

RFID reader bracket (flush mounted)
Access Light / Lane Light / Edge Light
WAV player
Wing light / Hinge capping
USB convertor / Ethernet convertor
EasyTouch / TouchPanel / T-MON SW
SuperCap (emergency power back-up)
Alternative surface finishes / Optional top finishes
Integration of LiftCall / Card collector / BarCode scanner
Side infill panel
Ramp LT



* Optional accessories

EasyGate - Swing Technology Overview



Type				
Shape of cabinet - rounded / square	- / •	• / -	• / -	- / •
Available models - 1 wing / 2 wings	• / •	• / •	• / •	• / •
Dimensions				
Cabinet Height in mm (inches)	990 / 38.98"	990 / 38.98"	990 / 38.98"	990 / 38.98"
Cabinet Length in mm (inches)	1 580 / 62.20"	1 400 / 55.12"	1 070 / 42.1"	1 400 / 55.12"
Cabinet Width in mm (inches)	99 / 3.90"	120 / 4.72"	120 / 4.72"	151 / 5.95"
Glass wing barrier height in mm (inches)	up to 1 800 / 70.87"	up to 1 800 / 70.87"	up to 1 800 / 70.87"	up to 1 800 / 70.87"
Glass wing barrier thickness in mm (inches)	10 / 0.39"	10 / 0.39"	10 / 0.39"	10 / 0.39"
DDA (ADA) Compliant	•	•	•	•
Standard Material				
Stainless steel cabinet (AISI 304) / Special material	• / -	• / -	• / -	• / -
Stainless steel top lid (AISI 304) / Glass top Lid	- / •	- / •	- / •	- / •
Safety Features				
Emergency (Fire Alarm) input	•	•	•	•
Tailgating / Cross over	• / •	• / •	• / •	• / •
Number of sensor pairs (Transmitter / Receiver)	24	30	18	36
Pushthrough* / Pressure Sensing Top*	- / -	- / -	- / -	- / -
Induction loop system for detection of bicycles and scooters	-	-	-	-
Fail-Safe motor [1] / MDD motor	• / -	• / -	• / -	• / -
Safety & Security mode (5 settings)	•	•	•	•
Barrier opening time (s)	0.7	0.7	0.7	0.7
Communication Interface				
Relay Inputs / Outputs	• / •	• / •	• / •	• / •
RS485 / USB* / Ethernet*	• / • / •	• / • / •	• / • / •	• / • / •
Operating Environment				
Indoor / Outdoor covered / Outdoor uncovered	• / - / -	• / - / -	• / - / -	• / - / -
Extreme weather condition	-	-	-	-
Optional Features				
Integrated RFID reader bracket - flush mounted	•	•	•	•
Access Light / Lane Light / Edge Light	• / - / •	• / - / •	• / - / •	• / - / -
Passage Light / Wing Light / WAV Player	• / - / •	- / • / •	- / • / •	- / • / •
Identification or Ticket Terminals	-	•	•	•
Implementation of: Lift controller / Visitor Card collector / BarCode scanner	- / • / •	- / • / -	- / • / -	• / • / •
Optional Remote Control Systems				
Remote control (EasyTouch, TouchPanel)	•	•	•	•
TMON software application (remote control from any PC) / Passage Scheduler (automatic planner)	• / •	• / •	• / •	• / •
Optional Power Supply Input				
13.8V DC / 24V AC / 230V AC	• / • / •	• / • / •	• / • / •	• / • / •
SuperCap	•	•	•	•
Optional Finishes				
Custom surface finish / Side infill panel	- / -	• / •	• / •	- / -
Custom Top Lid material / Custom cladding material	- / -	• / -	• / -	- / -
Optional Mounting Accessories				
Ramp LT / Mounting console	• / •	• / •	• / •	• / •

[1] Free-to-move without power
• = Available

[2] Stainless steel tube wing
- = Not available

[3] Only with stainless steel Top Lid
* Optional accessories

[4] Only for 940 mm high glass wing
[6] Different dimensions of cabinet

[5] Only for square cabinet



- / •	- / •	• / •	• / •	• / •	• / •
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995 / 39.17"	990 / 38.98"	975 / 38.39"	975 / 38.39"	990 / 38.98"	990 / 38.98"
1 500 / 59.10"	1 500 / 59.10"	1 500 / 59.06"	1 500 / 59.06"	1 000 / 39.37"	1 320 / 51.97"
210 / 8.27"	200 / 7.87"	180 / 7.09"	180 / 7.09"	120 / 4.72"	120 / 4.72"
up to 1 800 / 70.87"	800 / 31.50"	up to 1 800 / 70.87"	850 / 33.46"	835 / 32.87"	835 / 32.87"
10 / 0.39"	10 / 0.39"	10 / 0.39"	10 / 0.39"	10 / 0.39"	10 / 0.39"
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EasyGate - Sliding Technology & Special Applications Overview



Type				
Shape of cabinet - rounded / square	• / -	• / -	• / •	• / •
Available models - 1 wing / 2 wings	- / •	- / •	- / •	- / •
Dimensions				
Cabinet Height in mm (inches)	990 / 38.98"	990 / 38.98"	990 / 38.98"	990 / 38.98"
Cabinet Length in mm (inches)	1 550 / 61.02"	1 326 / 52.21"	1 700 / 66.93"	1 700 / 66.93"
Cabinet Width in mm (inches)	330 / 12.99"	330 / 12.99"	320 / 12.60"	320 / 12.60"
Glass wing barrier height in mm (inches)	up to 1 800 / 70.87"	950 / 37.40"	up to 1 800 / 70.87"	940 / 37.01"
Glass wing barrier thickness in mm (inches)	8 / 0.31"	8 / 0.31"	8 / 0.31"	10 / 0.39"
DDA (ADA) Compliant	•	-	•	•
Standard Material				
Stainless steel cabinet (AISI 304) / Special material	• / -	• / -	• / -	• / -
Stainless steel top lid (AISI 304) / Glass top Lid	• / -	- / •	• / -	• / -
Safety Features				
Emergency (Fire Alarm) input	•	•	•	•
Tailgating / Cross over	• / •	• / •	• / •	• / •
Number of sensor pairs (Transmitter / Receiver)	42	30	40	40
Pushthrough* / Pressure Sensing Top*	- / •	- / -	- / -	- / -
Induction loop system for detection of bicycles and scooters	-	-	-	-
Fail-Safe motor [1] / MDD motor	- / •	- / •	• / -	• / -
Safety & Security mode (5 settings)	•	•	•	•
Barrier opening time (s)	0.4	0.4	0.5	0.5
Communication Interface				
Relay Inputs / Outputs	• / •	• / •	• / •	• / •
RS485 / USB* / Ethernet*	• / • / •	• / • / •	• / • / •	• / • / •
Operating Environment				
Indoor / Outdoor covered / Outdoor uncovered	• / - / -	• / - / -	• / - / -	• / - / -
Extreme weather condition	-	-	-	-
Optional Features				
Integrated RFID reader bracket - flush mounted	•	•	•	•
Access Light / Lane Light / Edge Light	• / • / -	• / • / -	• / • / -	• / • / -
Wing Light / WAV Player	• [4] / •	• / •	• [4] / •	• / •
Identification or Ticket Terminals	•	•	•	•
Implementation of: Lift controller / Visitor Card collector / BarCode scanner	• / • / •	• / • / •	• / • / •	• / • / •
Optional Remote Control Systems				
Remote control (EasyTouch, TouchPanel)	•	•	•	•
TMON software application (remote control from any PC) / Passage Scheduler (automatic planner)	• / •	• / •	• / •	• / •
Optional Power Supply Input				
13.8V DC / 24V AC / 230V AC	- / - / •	- / - / •	• / • / •	• / • / •
SuperCap	•	•	•	•
Optional Finishes				
Custom surface finish / Side infill panel	• / -	• / -	• / -	• / -
Custom Top Lid material / Custom cladding material	• / -	• / -	• / • [5]	• / • [5]
Optional Mounting Accessories				
Ramp LT / Mounting console	• / -	• / -	• / -	• / -

[1] Free-to-move without power
• • Available

[2] Stainless steel tube wing
- - Not available

[3] Only with stainless steel Top Lid
* Optional accessories

[4] Only for 940 mm high glass wing
[6] Different dimensions of cabinet

[5] Only for square cabinet

SPT Outdoor	WN	SPA	SBG	Interlock Gate
				
• / •	- / •	- / •	- / •	• / •
• / •	• / •	- / •	- / •	- / •
975 / 38.39"	1 070 / 42.13"	1 400 / 55.12"	1 400 / 55.12"	975 / 38.39"
1 500 / 59.06"	2 000 / 78.74"	1 200 / 47.24"	1 500 / 59.05"	2 900 / 114.17"
210 / 8.30"	210 / 8.27"	180 / 7.09"	180 / 7.09"	180 / 7.09"
up to 1 800 / 70.87"	900 / 35.43"	1 400 / 55.12"	1 400 / 55.12"	up to 1 800 / 70.87"
10 / 0.39"	[2]	10 / 0.39"	10 / 0.39"	10 / 0.39"
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36	8	30	39	75
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Options & Accessories



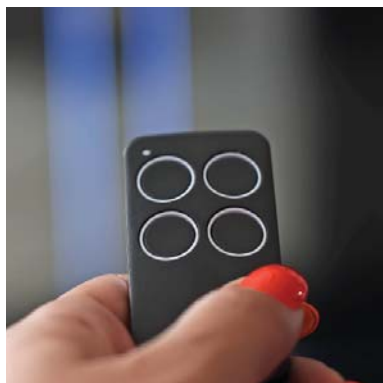
EASYTOUCH – turnstile remote control console with an intuitive graphical user interface



TOUCHPANEL – Touch-button panel for remote control of turnstiles and gates



TMON SOFTWARE – software application for easy remote control of the turnstiles and gates



RF REMOTE CONTROL – for convenient remote opening of speed gates



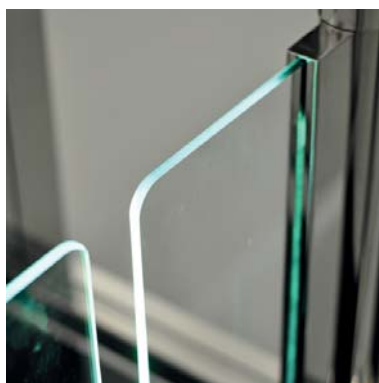
ACCESS LIGHT – access control light with integrated RFID bracket



LANE LIGHT – front mounted lane accessibility light panel



EDGE LIGHT – information multicolour LED light belt



WING LIGHT – light illumination of glass wing barrier



WAV PLAYER – sound signaling device for audio confirmation of turnstile operation mode



PRESSURE SENSING TOP – pressure sensing device integrated in top lid to detect climb over



PUSHTHROUGH – allows the turnstiles to be set with the hard lock only in the entry direction



SENSOR WALL – optical sensors for EasyGate turnstile with wall mount



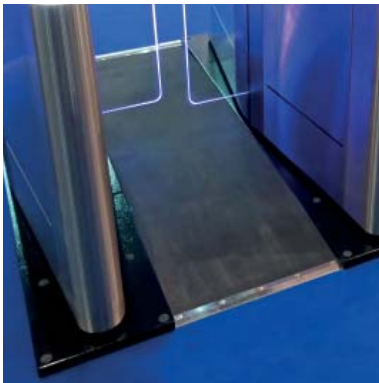
CARD/BADGE COLLECTOR – visitor card collector available in a stand-alone pole or Built-in versions.



EASYSKAN – RFID reader, Barcode and QR code scanner in one device, flush mouted in EasyGate cabinet.



TICKETING TERMINAL – external implementation of identification terminals



RAMP LT – for installation on floor where drilling/cutting is not allowed



MOUNTING CONSOLE – mounting console for raised/suspended floor



GLASS INFILL BARRIER – convenient way to aesthetically enclose the secure areas from public area



ALTERNATIVE SURFACE FINISH – polished stainless steel/brushed stainless steel/etc.



SIDE INFILL PANEL – stainless steel side infill panel of EasyGate cabinet



ALTERNATIVE TOP LID – wood, stone, corian, glass etc.



LIFT CONTROLLER – integration of lift controller



PASSAGE LIGHT – illumination of Top Lid edges, different operation modes



SUPERCAP – maintenance-free power package for Emergency opening of turnstile/gate

Project Design

Every project varies in its specifics, it can therefore be hard to choose from a standard turnstile range. We want you to realise your project visions, thus we offer you a turnstile range that can be customised to your desires.

We always seek for the perfect solutions for your projects; whether you need a higher level of security or a change of colour, surface finish or cabinet styling; whether you desire a bespoke material or to integrate other devices into the turnstile; our team will provide expert guidance to help you customise your turnstile solutions, to unlock your imagination to create the turnstile that best fits your specifications.

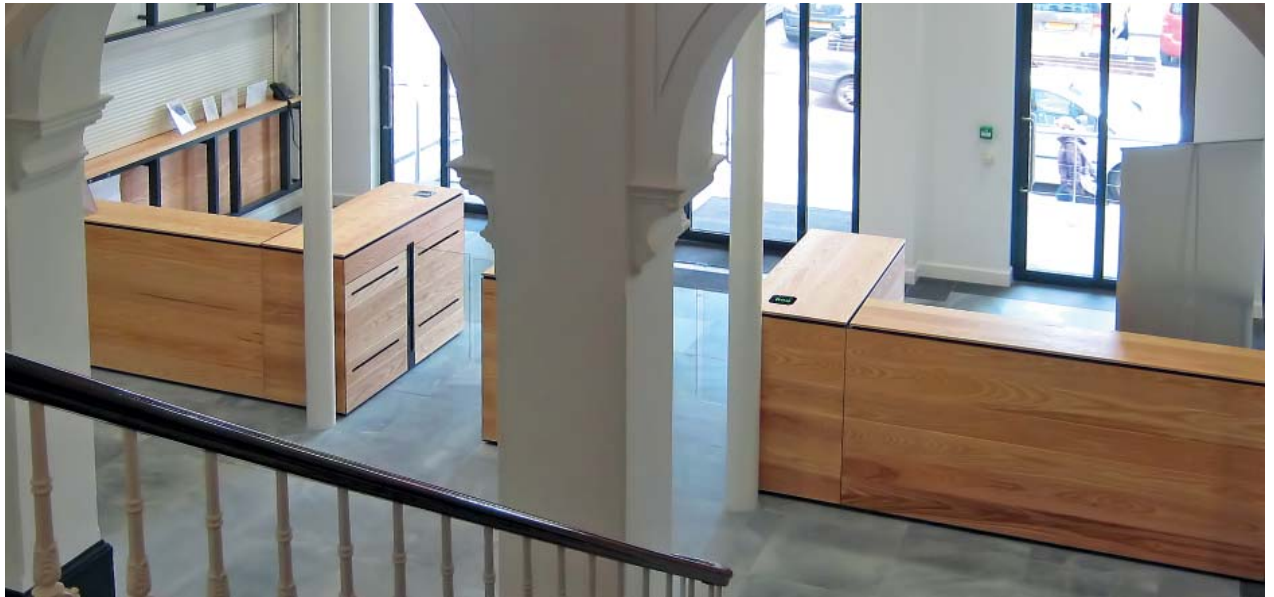
As part of the service we are able to provide 3D images to help you visualise how your new turnstile will look in site.



EasyGate SPT-R with black painted pedestal and black corian cladding



EasyGate LH 940 with white painted cabinet



EasyGate LH 940 with natural wood cladding



EasyGate SR 1000 with natural stone cladding



EasyGate SR 1000 with interconnection to REA::Ticket terminal



EasyGate BV with integration of Biometric/Time attendance terminal



EasyGate DG with integration of Visitor card collector



Integration of illuminated Emergency button

EasyGate Integration

EasyGate Integration is a unique concept of integrating the EasyGate turnstile with other devices such as REA::Ticket terminal, EasyScan, RFID reader, Card/Badge collector, all developed by COMINFO and they are compatible with any 3rd party access control systems even with biometrics devices like facial recognition camera, fingerprint scanner, palm recognition, lift controller etc. All the integrations ensure direct communication between the speedgate an access control system, while maintaining the standard or customized cabinet design without external brackets, cables or other distracting elements.



EasyGate with integrated REA::Ticket terminal



All in one: Integration of RFID reader, barcode scanner, facial recognition camera and lift controller in EasyGate SPD cabinet while maintaining the standard dimensions.



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