# Speed Gate
# ID Gate 8700

## Description

The Speed Gate **ID GATE 8700** is a versatile access control solution that can be used in a variety of applications. In gyms, spas and health centers, the ID GATE 8700 can be used to restrict access and increase security.

Thanks to its innovative technology, ID GATE 8700 provides fast processing and control of access to protected areas. Thus, it creates a safe environment for visitors and authorized persons.
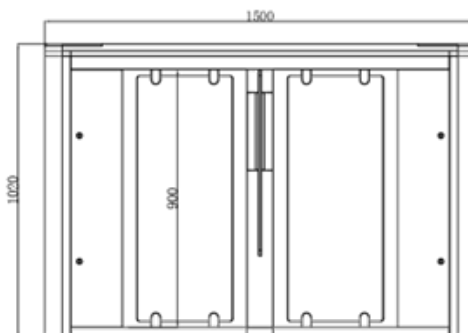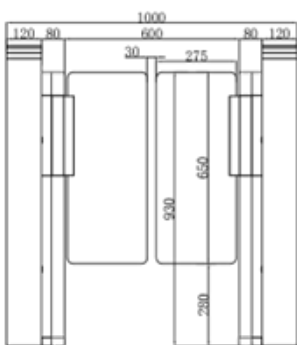




## HIGHLIGHTS

• Long-lasting performance, high operational reliability and fast response
• One-sided or two-sided operation
• Automatic reset function
• Automatically opening wing door, which in emergency situations (eg, power failure or fire alarm).
• guarantee a free passage
• Integrated LED indicators show the throughput direction
• Integrated infrared sensors for alarm functions
• Fast opening and closing speed of 0.2 seconds
• 3 year warranty

## Accessories (Optional)

• 2x RFID-Leser (NXP MIFARE® Ultralight, Classic 1k / 4k)
• Wireless Remote Control
• Third-party reader installation (e.g. MIFARE, LEGIC, EM, HID, etc.)

iDTRONIC GmbH
Ludwig-Reichling-Straße 4
67059 Ludwigshafen

Phone:+49 (0)62166 90 094-0
Mail: info@idtronic.de
Web: idtronic-secureaccess.com
idtronic-wellfit.com

## TECHNICAL DATA

| Specification | |
|---|---|
| Passage width | 600 mm (Standard), 900 mm, 1200 mm |
| Material | Stainless steel, acrylic glass wing doors and tempered toughened glass |
| Power supply | AC230V/110V, 50/60Hz |
| Power consumption | 90-100W |
| Operating voltage | 24V DC |
| Throughput frequency | 55 people per minute |
| Emergency Mechanimus | Hinged doors open automatically |
| Communication interface | TCP/IP, RS485, dry contact, relay signal |
| Operating temperature | -20 °C up to 75 °C |
| Protection class | IP65 (for indoor and outdoor use) |
| Optional | • RFID Reader (Mifare /EM / Hitag)<br>• Barcode / QR Code Reader<br>• Combined QR Code / RFID<br>• Remote control (cable / radio)<br><br>Third party reader installation on request |

## DIMENSIONS

| Dimensions | |
|---|---|
| Glass/ Agrylic glass | Standard: 300mm (600mm passage width)<br>425mm (900mm passage width)<br>300x1000mm (600mm passage width; 1300mm height)<br>425x1000mm (900mm passage width; 1300mm height) |

## ACCESSORIES (OPTIONAL)

| Product Accessories | |
|---|---|
| Accessories (Optional) | • 2x RFID Reader (NXP MIFARE ® Ultralight, Classic 1k / 4k)<br>• Wireless Remote Control<br>• Foreign reader installation (z.B. MIFARE ®, LEGIC, EM, HID, etc.) |

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