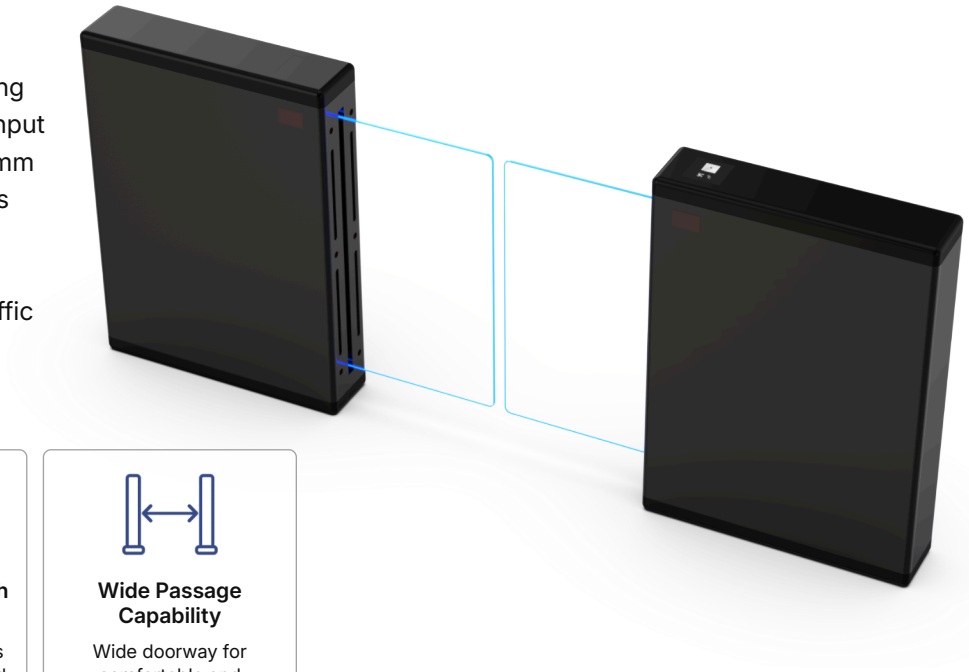
ACCESS CONTROL

ID GATE 5200

Speed Gate

The ID Gate 5200 is a modern optical sliding turnstile designed for secure, high-throughput access control. Its compact design, 1000 mm passage width, and infrared safety sensors provide comfortable and secure access. Seamless integration with existing access control systems makes it ideal for high-traffic areas.



Ultra-Compact

It fits perfectly in tight, spacec-onstrained environments

Advanced Anti-Pinch Safety

Built-in infrared sensors for detecting people and preventing injuries

Wide Passage Capability

Wide doorway for comfortable and barrier-free access

Quiet Operation

Quiet and smooth movement of the swing doors for a comfortable passage

Smart Sensors

6 built-in sensors per column for precise person detection

Fire Alarm

In the event of a fire alarm, the swing doors open automatically

ACCESSORIES (OPTIONAL)

- iDTRONIC RFID built-in reader R840
- QR Code/RFID combo reader ID 1500/1200
- Remote control (wired/wireless)
- Installation of third-party readers (e.g., MIFARE, LEGIC, EM, HID, etc.)

TYPICAL APPLICATIONS

RETAIL

GYMS

OFFICE BUILDING

iDTRONIC GmbH
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Germany

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info@idtronic.de

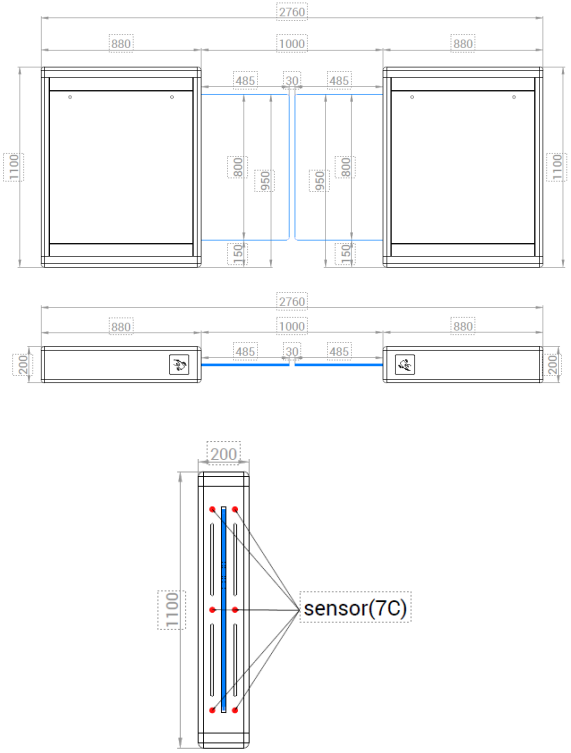
idtronic-group.com

ID GATE 5200

TECHNICAL SPECIFICATIONS

Framework Material	Steel Gray powder coated Tempered glass
Dimension	880 × 200 × 1100mm (L x W x H)
Power Supply	AC220V/110V, 50/60Hz
Operation Voltage	24V DC
Power Consumption	40W
Operation Temperature	-20 °C ~ 75 °C
Operation Humidity	0 ~ 95% (No freeze)
IP Level	IP54 (standard)
Flow Rate	35 people per minute
Infrared Sensor	6 pairs
Communication	Dry contact, Relay signal, RS485
Certifications	Compliance CE, ROHS, FCC

DIMENSIONS



WING VARIANTS



Acrylic / Tempered Glass

Arm Height
Standard: 950mm; Recommended

Passage Width:
Standard: 1000mm; Recommended

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