



## BS-DS212P

SAFETY

DESIGN

CENA

#### DESCRIPTION

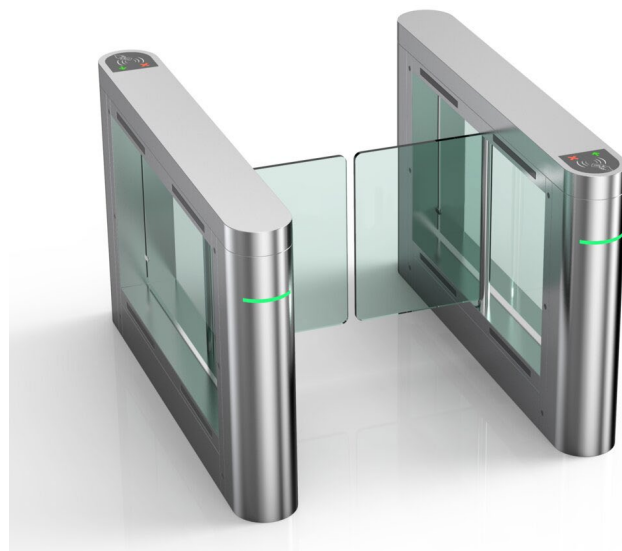
- The gate complies with the width standards for accessibility for people with disabilities.
- The casing is made of brushed stainless steel, which is durable, long-lasting, and waterproof.
- It is suitable for both indoor and outdoor applications.
- It has a relay signal that can be integrated with external access control systems (e.g., RFID reader, biometric reader, etc.).
- In case of power loss, the arms will automatically lower to clear the passage.
- It is great for installation in places such as hotels, gyms, banks, shopping centers, etc.

## MAIN FEATURES

- Long lifespan, high reliability, fast operation.
- Quiet operation.
- Possibility of both unidirectional and bidirectional operation.

The gate will automatically block if a pedestrian does not pass through the gate within 5 seconds (can be adjusted).

- Automatic opening of the passage in case of power loss.
- LED indicator ((red "x" means no access; green "->" means access granted).
- Built-in sensors that inform about unauthorized passage or an attempt to pass in the prohibited direction.
- The mechanism will not be damaged if it encounters resistance during the attempt to open/close.
- The gate will trigger an alarm when it detects an attempt to pass in the opposite direction.
- Only one person will pass in one cycle.
- Automatic positioning of arms.
- Ease of assembly.



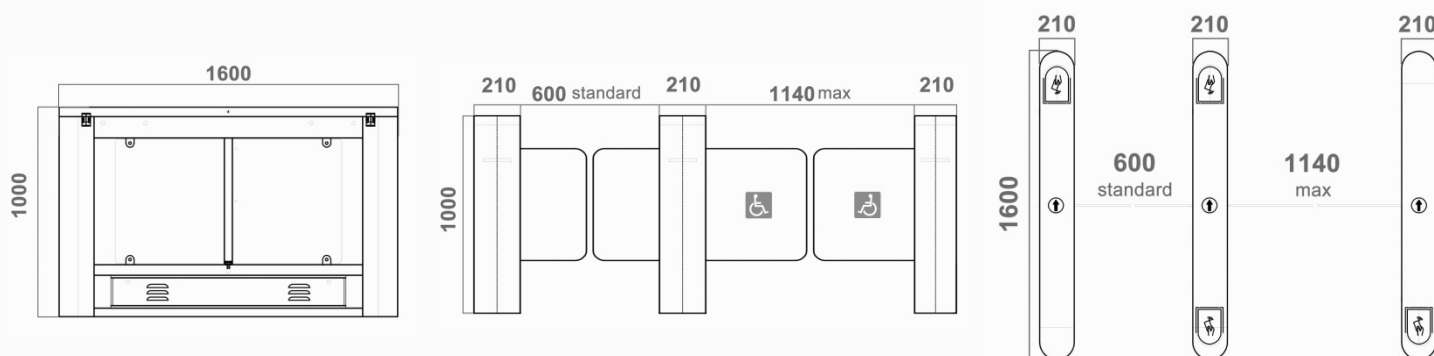
We offer not only turnstiles

We offer complete access control solutions



## SPECIFICATION

Model	BS-DS212P
Type	Sensor gate
Communication	Potential-free contact, relay signal, RS485
Housing execution	Stainless steel 304, glass side panel
Arm execution	Plexiglass
Dimensions	1600 x 210 x 1000mm
Net weight	70 kg
Width of passage	600-1140mm
Direction of work	Unidirectional / Bidirectional
Power Supply	AC220V/110V, 50/60Hz
Voltage	24V DC
Energy consumption	40W
Operating temperature	-20 °C - 75 °C
Work humidity	0 ~ 95%
Work environment	Internal / External (under cover)
Throughput	35-40 people per minute
LED indicator	Yes
Emergency operation	Arms will automatically drop in case of power loss
Built-in sensors	5 pairs
Integration possibility	Any access control system



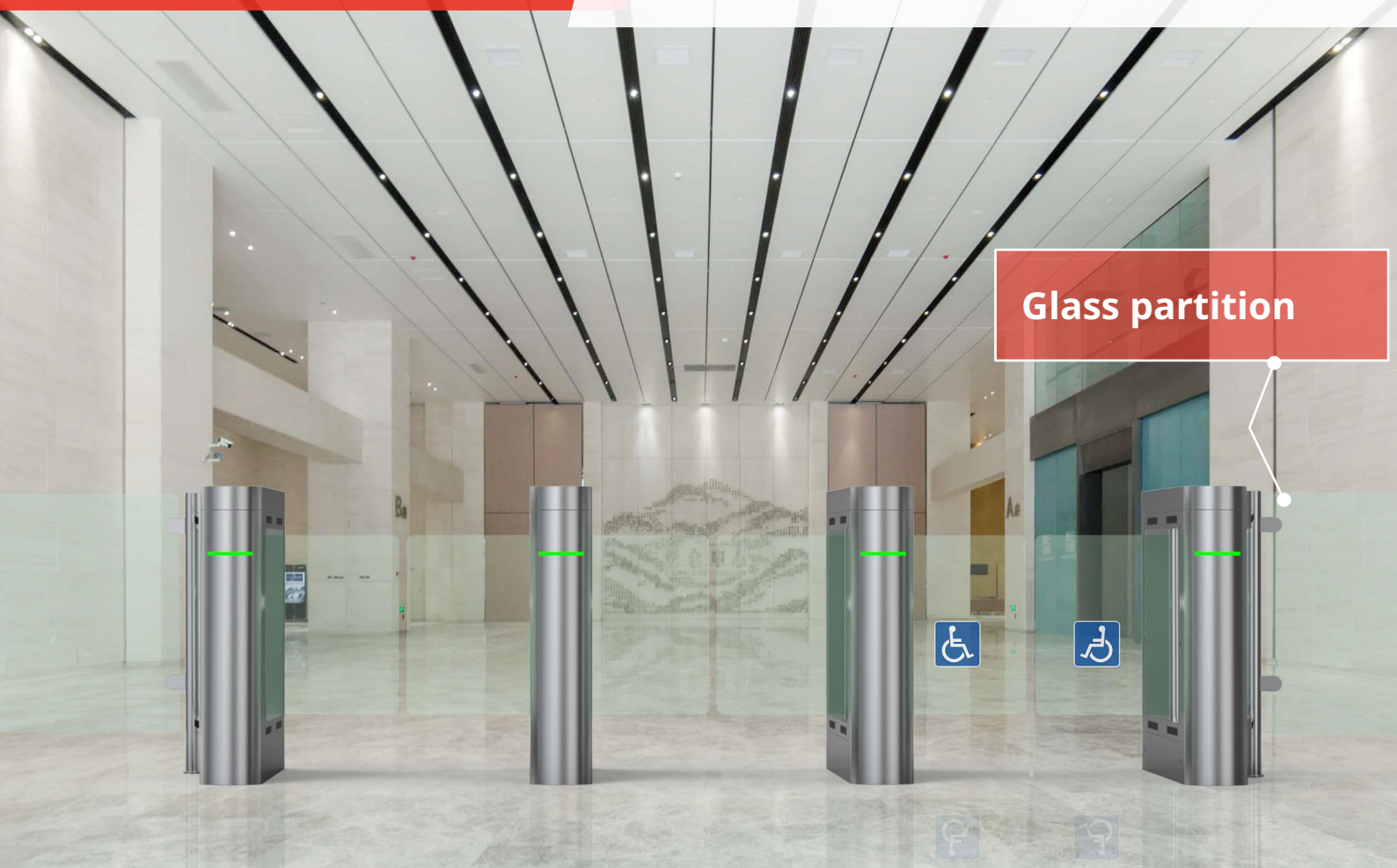


## Gate BS-DS212P



**BS-DS212P**  
along with glass partitioning

The BS-DS212P sensor gate can work perfectly with glass partitioning, providing an excellent appearance as well as complementing the functionality of the system.



**Glass partition**