



## Turnstile BO-DSN10

SECURITY

DESIGN

SCENE

### DESCRIPTION

- The BO-DSN10 turnstile is an economical access control gate. It has a passage width of 650mm to 1100mm, making it suitable for people with disabilities using wheelchairs. The gate features many advanced functions, such as anti-trailing (only one person will pass through the gate in one cycle).
- The gate is characterized by an aesthetic and modern appearance due to its minimalist design and the use of LED diodes.
- Made of high-quality brushed stainless steel with powder coating.
- High quality of workmanship.
- Possibility of installation in both outdoor and indoor environments.
- Automatic opening of the passage in case of power loss.



We offer not only turnstiles

We offer complete access control solutions

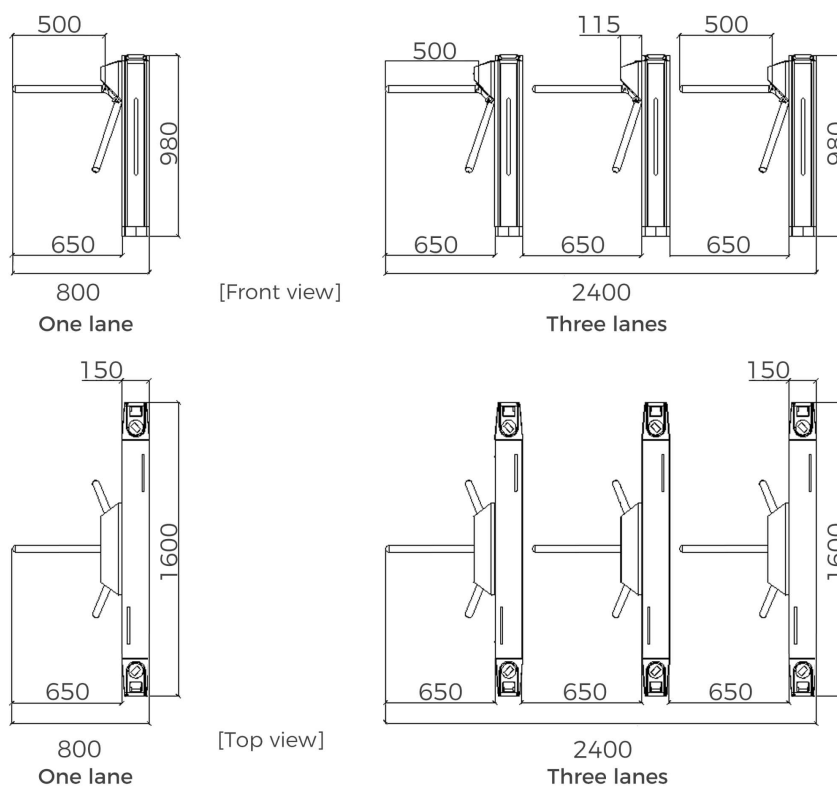
## MAIN FEATURES

- Long lifespan, high reliability, and fast operation.
- Quiet operation.
- Ability to operate in both unidirectional and bidirectional modes.
- The gate will automatically block if a passerby does not pass through within 5 seconds (adjustable).
- Automatic opening of the passage after power loss.
- LED indicator: red means no access, green means access granted, blue means the gate is closed.
- It has a relay signal that can be integrated with external access control systems (e.g., RFID reader, biometric reader, etc.).
- Easy installation.



# SPECIFICATION

Model	BO-DSN10
Type	Turnstile
Communication	Potential-free contact, relay signal, RS485
Housing execution	Brushed stainless steel 304, high-quality painting in black color
Execution of the arm	Stainless steel 304
Dimensions	1600*150*980mm
Net weight	75 kg
Width of passage	650mm
Direction of work	Unidirectional / Bidirectional
Power supply	AC220V/110V, 50/60Hz
Voltage	24V DC
Power consumption	20W
Operating temperature	-20 °C - 75 °C
Operating humidity	0 ~ 95%
Work environment	Internal / External
Throughput	40 people per minute
LED indicator	Yes (front, top)
Emergency mode operation	Ramiona will automatically drop in case of power loss
Certificates	CE, ROHS
Integration possibility	Any access control system





# BO-DSN10



The BO-DSN10 turnstile offers many advanced features such as anti-trailing (one person passes in one cycle). The turnstile can have a passage width of up to 1100mm, making it suitable for disabled individuals using wheelchairs.

