

P-Type Swing Gate

TWLD-SBG1000

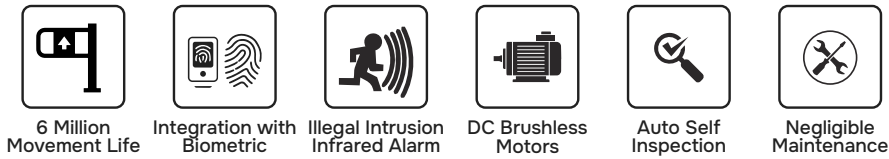


TWLD-SBG1000 is a P-Type Swing Gate Barrier driven by a 24V DC Brushless Motor. It supports multiple opening modes, including Card Swiping, Face Recognition, Fingerprint Biometric Verification, Infrared Induction Automatic Opening, and Button Opening.

The device features advanced identification technology along with intelligent safety functions such as Wrong Entry Detection and Forced Entry Infrared Alarms. It provides fast, efficient, secure, and user-friendly access control for a wide range of applications.

- High-torque double gear transmission for smooth, stable operation and 6+ million cycles.
- Anti-pinch and rebound protection for enhanced user safety.
- Low-power, high-stability electronic control system.
- Built-in self-diagnostics with voice alarm prompts.
- Infrared alarm for unauthorized or wrong entry.
- Automatic reset after 3 seconds if no passage occurs.
- Audible and visual alarms for tailgating and unauthorized access.

Features



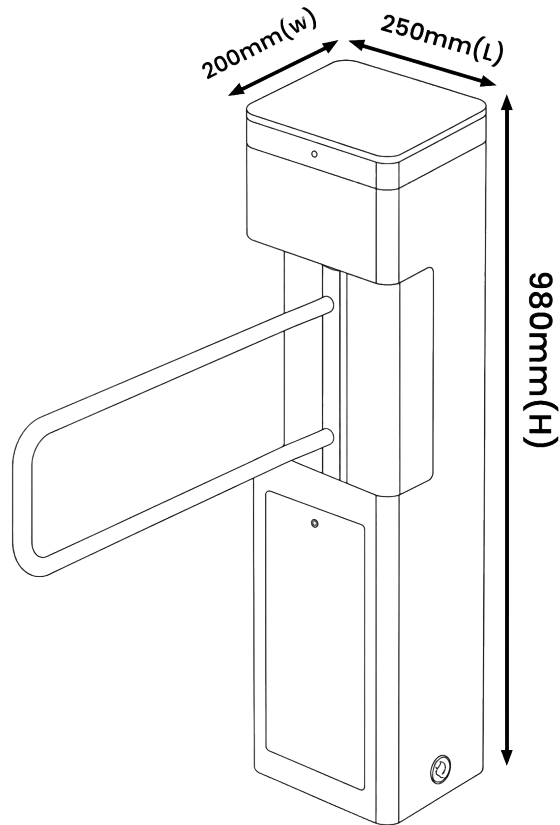
Technical Specification

Integration	Face, Finger, Card, PIN & QR
Housing Material	SS304, Acrylic
Passage Width	Standard 562.5 mm (900 mm can be customized)
Mechanism	24V DC Brushless Motor, Low Noise
Dimension	250(L) × 200(W) × 980(H) mm
Traffic Direction	Bi-Directional
Life Cycle	6 Million Times
Infrared Quantity	Single-Shot Infrared
Power Consumption	40–70 W
Opening Signal	Dry Contact Signal
Operating Temperature	-20°C to +70°C

Application



Dimension Drawing



Disclaimer : All pictures shown are for illustration purposes only. The actual product and color may vary due to product enhancement. The brief specification is mentioned and may change without prior notice. Please consult us before placing any order.