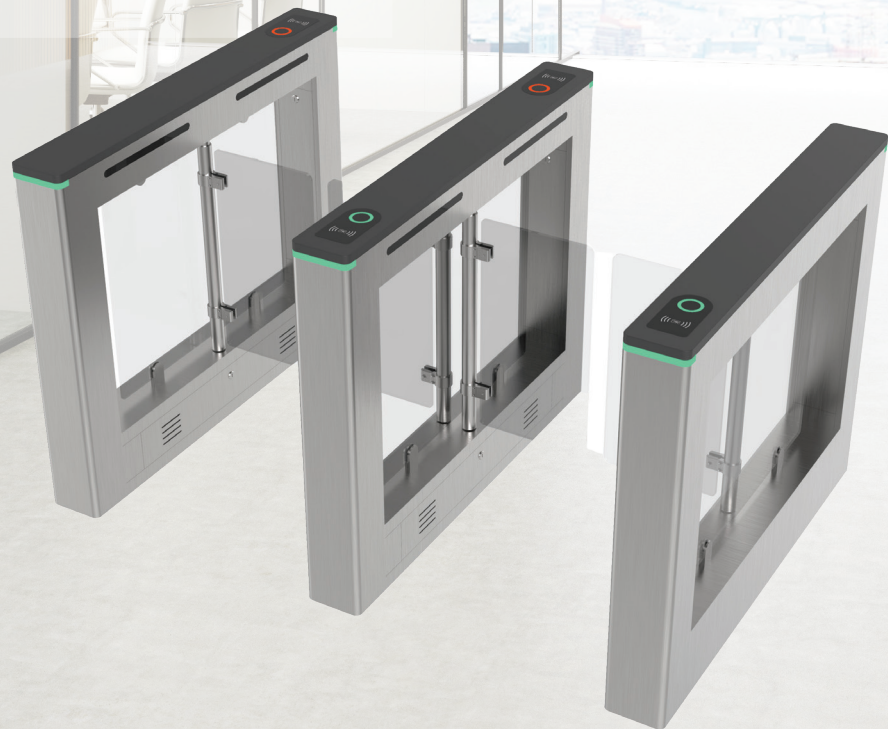


SBTL700 Series

Single Lane Swing Barrier Turnstile



The ZKTeco SBTL700 single lane s barrier turnstile is an elegant cost-effective entrance control system designed for high-traffic volume.

The SBTL700 is a single lane swing barrier turnstile series designed for smooth and silent operation and draws very little power. It's made of stainless steel which makes it highly durable.

SBTL700 barriers are normally held in a locked position, thus denying access to the secured side. Upon

SBTL700 's reader (RFID and/or fingerprint) positively recognizing a user's valid access card or fingerprint, its barriers retract upward automatically, thus allowing users passage to the secured side.

During emergencies the barriers automatically retract upward, thereby ensuring users fast unencumbered exit to safety. A battery for power outage safety can be installed for retracting the barrier automatically.

SBTL700 provides both security and convenient space, all in a very durable and elegant compact design.

Features

Reliability

- SUS304 stainless steel casework ensure long-lasting durability.
- High quality electrical components.

Safety Features

- Barriers unlock automatically during power outage.
- All smooth finish. No exposed screws.
- Ergonomic design makes card and fingerprint. authentication fast & simple for users.

Built-in Reader Integration

- SBTL700 series ships already integrated with our customers' preference for either card or fingerprint access control reader. This greatly reduces installation time & expense.
- SBTL700 series and associated access control readers are all factory-tested prior to shipping.
- ZKTeco provides true plug&play turnstiles with the lowest possible total cost of ownership in the industry

Simplification

- Simplify structure and connection, easy to maintain.
- LCD on the flap barrier control board, easy operation.

Specifications

Power Requirements	AC100 ~ 120V/200 ~ 240V, 50/60Hz
Working Temperature	-10°C ~ 70°C
Working Humidity	5% ~ 90% (non-condensing)
Working Environment	Indoor
Infrared Sensor	6 pairs
Max. Speed of Throughput	30 people per minute
Lane Width (mm)	650
Dimension (L*W*H)	1200 * 150 * 980 (mm)
LED Indicator	Support
Cabinet Material	SUS304 Stainless Steel (1.0mm thickness)
Lid Material	SUS201 with black baking paint (1.2mm thickness)
Barrier Material	Acrylic
Motor Type	Brushless Motor
Emergency Mode	Support
Security Level	Medium
MCBF	2 million
Opening Time	0.8s
Noise of Opening	≤60dB
Power Rating	120W

Dimensions (mm)

