

SBTL7000 Series

Single-lane Swing Barrier Turnstiles

SBTL7000 Single-lane swing barrier turnstiles

SBTL7011 Single-lane swing barrier turnstiles
(w/ a controller and RFID readers)

SBTL7022 Single-lane swing barrier turnstiles
(w/ a controller and fingerprint & RFID readers)

SBTL7033 Single-lane swing barrier turnstiles
(w/ Visible Light Facial Recognition devices)



The SBTL7000 series offers a group of single-lane swing barrier turnstiles designed for smooth and quiet operation and draws very little power. With a compact design, the width of the cabinet is only 15 centimeters.

SBTL7000 barriers are usually held in locked status, thus denying access to the secured side. Upon the SBTL7000's reader (RFID and/or fingerprint verification) positively recognizing a user's valid access card or fingerprint, its barriers swing automatically, thus allowing users passage to the secured side.

During a power outage, the user can push through the barrier easily to exit to safety. SBTL7200 provides both security and convenient space, all in a very durable and elegant compact design.

Features

Reliability

- Painted steel casework ensures long-lasting durability.
- High-quality brushless motor.
- Simplify structure and connection, easy to maintain.

Built-in Reader Integration

- SBTL7000 series ships already integrated with our customers' preference for either card or fingerprint access control reader. This greatly reduces installation time & expense.
- SBTL7000 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.

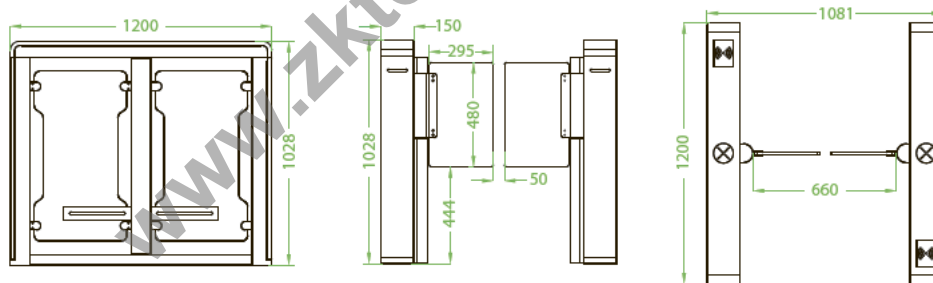
Safety Features

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

Specifications

Power Requirements	AC 110V/220V, 50/60Hz
Working Temperature	-20°C to 70°C
Working Humidity	5% to 95%
Running Power	30W
Infrared Sensor	6 pairs (Optional: 10 pairs)
Working Environment	Indoor/Outdoor (if shelter available)
Max. Speed of Throughput	30 people per minute
Lane Width (mm)	660 (Optional: 900)
Dimensions (L*W*H)	1200 * 150 * 1028 (mm)
Dimensions with Packing (L*W*H)	1290 * 330 * 1184 (mm) (2pcs)
Weight	120kg
Weight with Packing	160kg
LED Indicator	Support
Cabinet Material	Cold rolled sheet
Lid Material	Cold rolled sheet
Surface Finishing	Powder coating
Barrier Material	Acrylic
Barrier Movement	Swing
Emergency Mode	Support
Security Level	Medium
MCBF	5 million
Opening Time	0.8s
Opening Noise	≤30dB

Dimensions (mm)



Typical Application

