



## SBT1000S Series

**SBT1000S** Single Lane Swing Barrier Turnstile

**SBT1011S** Single Lane Swing Barrier Turnstile

(w/ controller and RFID reader)

**SBT1022S** Single Lane Swing Barrier Turnstile

(w/ controller and combination fingerprint & RFID reader)

The ZKTeco SBT1000S single lane swing barrier turnstile is an elegant, cost-effective entrance control system designed for wide lane.

The SBT1000S 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 SBT1000S highly durable.

SBT1000S tempered-glass barriers are normally held in a locked position, thus denying access to the secured side. Upon SBT1000S's reader (RFID and/or fingerprint) positively recognizing a user's valid access card or fingerprint, its barriers swing automatically, thus allowing users passage to the secured side.

During emergencies and power outages the barriers automatically swing, thereby ensuring users fast unencumbered exit to safety. This function is available during power off if fire control board and battery are installed

SBT1000S provides both security and convenience, all in a very durable yet elegant compact design.

### Features

#### Reliability

- SUS304 stainless steel body provides ultra-high durability
- High quality electrical components

#### Safety Features

- Barriers swing automatically during emergencies
- Smooth and quiet operation and without exposed screws.
- Durable electrical components
- Ergonomic design allows card & fingerprint authentication faster & simpler for users.

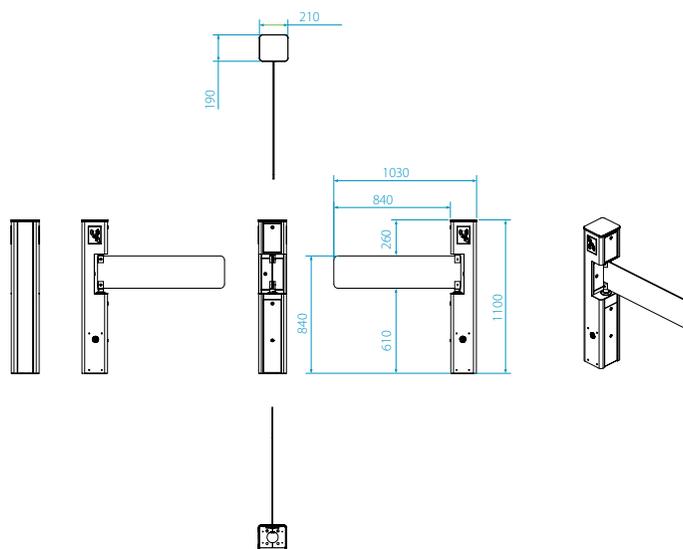
#### Built-in Reader Integration

- SBT1000S series already integrated with customers' preference for either card or fingerprint access control reader which greatly reduces installation time & expenses.
- SBT1000S series and associated access control readers have passed the factory test before shipment.
- ZKTeco provides the plug&play device with the lowest price in the whole industry.

# Specifications

Power requirements		AC110V/220v,60/50HZ
Power consumption	Starting	82W
	Standby	29W
	Unlock	76W
Working temperature		28-°C~60°C
Working humidity		%5~%80
Working environment		Indoor/outdoor (if sheltered)
Speed of throughput	RFID	Maximum 6/ minute
	Fingerprint	Maximum 6/ minute
	Face	Maximum 6/ minute
	Vein	Maximum 6/ minute
Lane width(mm)		900
Footprint(mm*mm)		210*1030
Dimensions(mm)		L=1030,W=210,H=1100
Dimension with packing(mm)		L=280,W=280,H=1160
Net weight(kg)		31
Weight with packing(kg)		38
LED indicator		Y
Cabinet material		SUS304 Stainless Steel
Lid material		SUS304 Stainless Steel
Barrier material		Tempered glass (stainless speed bar optional)
Barrier movement		Swing
Emergency mode		Y
Security level		Medium
MCBF		2 million

# Dimensions (mm)



More details

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