



FBL4200 Series

FBL4200 Flap Barrier Turnstile for additional LaneFBL4211 Flap Barrier Turnstile for additional Lane(w/ controller and RFID reader)

FBL4222 Flap Barrier Turnstile for additional Lane (w/ controller and fingerprint & RFID reader)

The ZKTeco FBL4200 dual lane flap barrier turnstile is an elegant cost-effective entrance control system designed for high-traffic volume. The FBL4200 series should work together with FBL4000 series to build multiple lanes.

The FBL4200 is a Flap Barrier Turnstile for additional Lane series designed for smooth and silent operation and draws very little power. It's made of stainless steel which makes FBL4200 highly durable.

FBL4200 barriers are normally held in a locked position, thus denying access to the secured side. Upon FBL4200'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 avoid users being trapped. A battery for power outage safety can be installed for retracting the barrier automatically.

FBL4200 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 retract automatically during emergencies.
- Barriers retract automatically during power outage with battery installed.
- All smooth finishing. No exposed screws.
- Ergonomic design makes card and fingerprint authentication fast & simple for users.

Built-in Reader Integration

- FBL4200 series is already integrated with our customers' preference for either card or fingerprint access control reader. This greatly reduces installation time & expense.
- FBL4200 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.

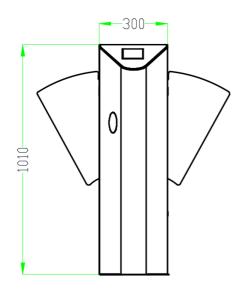
Simplification

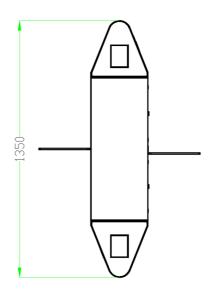
• LCD on the flap barrier control board, easy operation.

Specifications

Power requirements		AC 100 ~ 120V/200 ~ 240V, 50/60Hz
Working temperature		-28°C~60°C
Working humidity		5%~80%
Working environment		Indoor/outdoor (if sheltered)
Speed of throughput	RFID	Maximum 30/ minute
	Fingerprint	Maximum 25/ minute
Lane width(mm)		600
Footprint(mm*mm)		1350*840
Dimensions(mm)		L=1350,W=300,H=1010
Dimension with packing(mm)		L=1500,W=400,H=1100
Net weight(kg)		84
Weight with packing(kg)		119
LED indicator		Y
Cabinet material		SUS304 Stainless Steel
Lid material		SUS304 Stainless Steel
Barrier material		Acrylic
Barrier movement		Retracting
Emergency mode		Y
Security level		Medium
MCBF		2 million

Dimensions (mm)





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