



FBL6200 Pro Series

FBL6200 Pro Speed gates for additional lane

FBL6211 Pro Speed gates for additional lane
(w/ controller and RFID reader)

FBL6222 Pro Speed gates for additional lane
(w/ controller and fingerprint & RFID reader)

FBL6233 Pro Single lane speed gates
(w/ visible light facial recognition devices)

The ZKTeco FBL6200 Pro single lane flap barrier turnstile is an elegant cost-effective entrance control system designed for high-traffic volume. Equipped with multiple entrance systems for choice, and module design make the modification more flexible.

The FBL6200 Pro is a single lane flap barrier turnstile series designed for smooth and silent operation and draws very little power. It's made of stainless steel which makes FBL6200 Pro highly durable.

FBL6200 Pro barriers are normally held in a locked position, thus denying access to the secured side. Upon FBL6200 Pro's reader (RFID, fingerprint and facial) positively recognizing a user's valid access card, fingerprint and face, 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 capacitor board for power outage safety can be installed for retracting the barrier automatically.

FBL6200 Pro 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 power outage with capacitor board installed.
- All smooth finishing. No exposed screws.
- Ergonomic design makes card, fingerprint and face, authentication fast & simple for users.

Built-in Reader Integration

- FBL6200 Pro series is already integrated with our customers' preference for either card, fingerprint or face, access control reader. This greatly reduces installation time & expense.
- FBL6200 Pro 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 | Maximum 30/ minute |
| Lane width(mm) | 600 |
| Footprint(mm*mm) | 1400*863 |
| Dimensions(mm) | L=1400, W=300, H=1000 |
| Dimension with packing(mm) | L=1500, W=380, H=1100 |
| Net weight(kg) | 130 |
| Weight with packing(kg) | 200 |
| LED indicator | Y |
| Cabinet material | SUS304 Stainless Steel |
| Lid material | SUS304 Stainless Steel+Acrylic |
| Barrier material | Acrylic |
| Barrier movement | Retracting |
| Emergency mode | Y |
| Security level | Medium |

Dimensions (mm)

