



Sivananda Electronics

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FASTLANE



High Throughput



Low Power Consumption



Best After Sales Service

Features

- Armed with Brush less DC motor which ensures low maintenance and long life.
- Prudent & luxurious design that fits with any type of prestigious entry hall.
- Single arm for quick opening & closing.
- Mechanical & electronic locking in closed position prevents fraudulent entry.
- Triggers automatic opening in event of an emergency.
- Long life cycles & low operating cost.
- It can be easily integrated with wide variety of access control system.
- Fastlane is equipped with bi-directional throughput feature, made especially for quick access control in areas with high traffic but limited space.



Specification

Power Supply 180-270 VAC @50Hz

Control Circuit 24 V DC

Nominal Consumption 75 W(Peak-100 W)

Capacity/Minute 25-30 People

Ambient Operating Temperature 0° to +50° C

IR Sensor 3 IR beams

Dimensions

Model	Passage Width (mm)	Arm Length (mm)	Overall Width (mm) (1 Lane)	Unit Height (mm)	Unit Length (mm)	Unit Width (mm)
FLB-1	500	500	700	1035	545	200
FLB-2	850	850	1050	1035	545	200

Integration with Any Access Control



Shipment List

- Fastlane Housing : 1 No.
- Product Manual : 1 No.
- Foundation Bolts : 4 Nos.

Optional Accessories

- In built random alarm feature
- Localized 6-digit counter/Centralized TCP/IP based counting software
- Can be controlled by PC software through USB
- Safety Mat

Warranty

Sivananda Electronics warranties its products against defects in material and workmanship for a period of one year from the date of installation or 15 months from the date of dispatch, whichever is earlier. This warranty excludes normal wear on finishes or damage that occurs due to abuse or misuse.

Our Other Products

- ❖ **Instruments:** 200+ types of test equipment's for Power, Wire & Cable, Capacitor, Oil & Petroleum industries are developed by in-house R&D Lab. Surge Testers, Automatic C&Tan Delta Bridges, Transformer Windings Resistance Meters, Oil Insulation Test Kits, Oil Tan Delta, Volume Resistivity & Dielectric constant Meter, Insulation Resistance Tester, Contact Resistance Meter etc.
- ❖ **Security:** Turnstiles, Tripods, Barriers, Metal Detectors, Bollards etc.

Disclaimer : To Keep pace with the technology Sivananda Electronics reserves it's right to update the system without prior consent.

About Us

- 50 years (in 2020) of service to India.
- 1st to develop metal detectors for security in India. Made in India.
- 1st to develop Turnstiles in India. Made in India.
- Eclina Awards (1995), Elecrama Awards (1996), NIMA Awards (1999)
- Leading manufacturers of Security Systems and Test & Measuring Instruments in India.
- Largest supplier of Turnstiles in India in the last 25 years
- 150 different types of Electronic Test & Measuring instruments are indigenously developed for many industries.
- Exporting to 70+ countries.