



Sivananda Electronics

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OPTICAL TURNSTILE



High Throughput



Low Power Consumption



Best After Sales Service

Features

Secure: SIVALANE alerts security staff of all un-authorized entry attempts by triggering an audible alarm & controlling other security systems like CCTV Camera, locking systems etc by using potential free contact.

Tailgating: SIVALANE can detect the entry of a person who attempts to enter without a valid access card by following closely behind an authorized cardholder.

Collusion & Obstruction: SIVALANE will trigger an alarm if two people actively collude to gain entry at the same time OR by blocking the IR beams deliberately.

NO-Entry: It detects when a card is presented but a person does not pass through the channel.

Aesthetic: SIVALANE offers excellent look to match with any decor & corporate environment.

Fast & User-Friendly: In the absence of an obstacle. SIVALANE provide fast throughput & un-restricted movement through the optical turnstile.

Traffic Counter: SIVALANE will count the entire movement



Specification

Technology	Active infrared beams.
Power Supply	230V AC @50Hz
Optics	Micro-controller based operation & controls
Indications	Green & Red Lamps to indicate access status
Mounting	The housing is to be bolted on the floor using anchor Bolt.
Inputs	1) Valid entry card contacts 2) Valid exit card un-valid card contacts 3) By-pass lane contacts

Dimensions

- **Height** : 38 inches
 - **Lane Width** : Typical 600-800 mm
- Enclosures :
- * MS Powder coated
 - * Stainless Steel
 - * Rich Teakwood Finish

Integration with Any Access Control



Shipment List

- Optical Turnstile Unit : 01 No.
- Foundation Bolts : 04 Nos.

Optional Accessories

- Mounted Fingerprint Scanner
- Localized 6-digit counter
- Temperature Sensor

Warranty

Sivananda Electronics warrants 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.