



Sivananda Electronics

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DROP ARM TRIPOD MOTORIZED



High Throughput



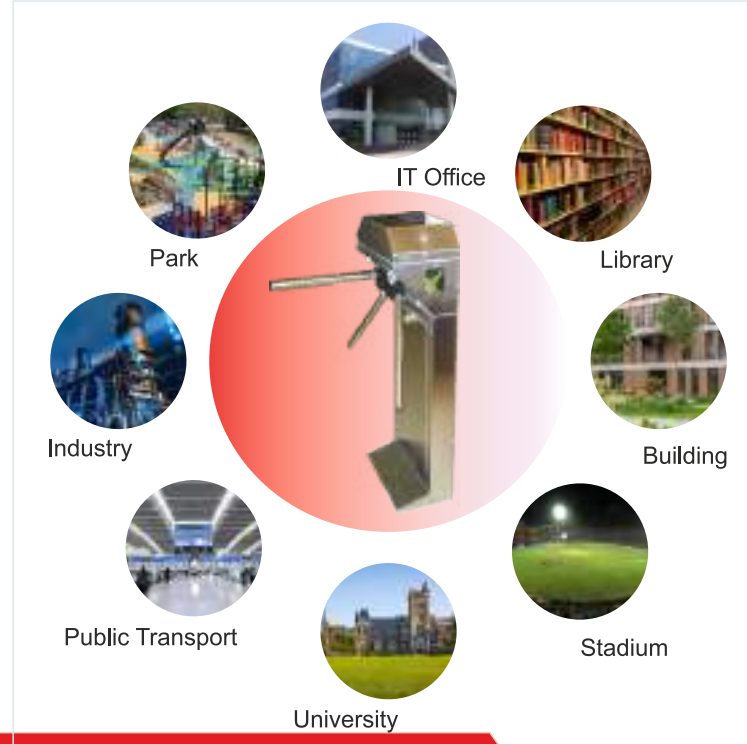
Low Power Consumption



Best After Sales Service

Features

- DC brushless Motor drive.
- Bi-directional movement with hands free operation.
- Lane indicator to regulate traffic.
- Positive actions lock to prevent tailgating.
- Automatic drop arm in case of emergency or power failure with auto reset.



Specification

Power Supply	180-270 VAC @50Hz
Control Circuit	24 V DC
Nominal Consumption	70 W(Peak)
Capacity/Minute	30 people without access control, 12-20 with access control
Ambient Operating Temperature	0° to +50° C
Humidity	90-95% non condensing

Dimensions

Slim series (SL)

Model	Arm Length (mm)	Passage Width (mm)	Overall Length (mm)	Overall Width (mm)	Unit Height (mm)	Unit Length (mm)	Unit Width (mm)
TS- 1SMD (SL)	380	430	680	740	1045	425	315
TS- 1MD (SL)							
TS- 2SMD (SL)	500	550	825	860	1045	425	315
TS- 2MD (SL)							

Elegant series (EL)

Model	Arm Length (mm)	Passage Width (mm)	Overall Length (mm)	Overall Width (mm)	Unit Height (mm)	Unit Length (mm)	Unit Width (mm)
TS- 1SMD (EL)	380	430	950	740	1050	950	310
TS- 1MD (EL)							
TS- 2SMD (EL)	500	550	1110	860	1050	1110	310
TS- 2MD (EL)							

Box Series

Model	Arm Length (mm)	Passage Width (mm)	Overall Length (mm)	Overall Width (mm)	Unit Height (mm)	Unit Length (mm)	Unit Width (mm)
TS- 1SMD	380	430	800	730	1065	800	300
TS- 1MD							
TS- 2SMD	500	550	985	850	1065	985	300
TS- 2MD							

*SMD: Stainless Steel Motorised Drop- arm

*MD: Mild Steel Motorised Drop- arm

Integration with Any Access Control



Shipment List

- Main Drop Arm Unit
- Anchor Fasteners
- Installation Manual

Optional Accessories

- Individual Counter
- Central Counter to give total head within the building
- Crawling sensor
- Toughened Glass/Acrylic decorative on the top of all 3 models.

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 rights 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.