

Sivananda Electronics

Deepak Mahal, Lam Road, Deolali, Nashik Maharashtra, India-422 401 +91 253 249 1816/1504/1423/1129 sales@sivanandaelectronics.com



FULL HEIGHT 90° MOTORISED CLEARSTILE SINGLE LANE

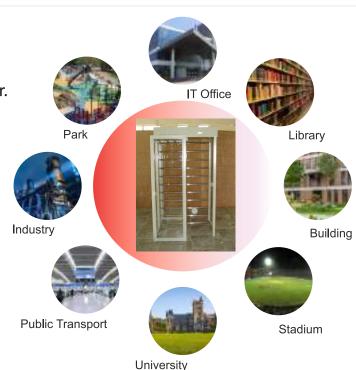






Features

- 4 x 90 degree stop
- BLDC motorised drive for automatic access control.
- Mild steel powder coated or stainless steel (SS 304 grade) frame and stainless steel rotor.
- Robust construction
- Positive action-lock to prevent two passages at one time.
- An anti backup device to prevent reverse rotation once head mechanism had moved 30 degree from his rest position.
- A self centering mechanism to ensure complete rotation of Rotor.
- Fail safe configuration of rotor in case of power failure.
- Bi-directional control.
- 100% Duty Cycle.
- Can be integrated with any access control system.



Specification

Number of Lanes One

Power Supply 180-270V AC @50Hz

Control Circuit 24 V DC

Nominal Consumption 40 W

Sensors 2

Capacity/Minute 20 Peoples

Ambient Operating Temperature 0° to +50° C

Dimensions

Model	Passage Width (mm)	Overall Width (mm)	Unit Height (mm)	Unit Length (mm)
CSIM-M/ CSIM-S	535	1280	2212	1280

CSIM-M: Mild Steel Frame

• **CSIM-S**: Stainless Steel Frame

Integration with Any Access Control



Colours

- 304 grade Stainless Steel with Matt Finish or Mirror Finish
- Mild Steel Powder coated normally comes with Siemens Grey.
 Colours can be customised based on customer's choice.
- Frame Windows Panels : Clear acrylic sheet.

Shipment List

- Full Height Clearstile Unit: 1 No.
- Foundation Bolts: 8 Nos.

Optional Accessories

- Canopy for Outdoor Application.
- Random Alarm Feature
- Localized 6-digit counter/Centralized TCP/IP based counting software

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.