A combination of high level electronics as well as mechanical security through its range of Gate Security Systems that physically prevents Unauthorized Entrants from entering the premises.

Also can be integrated with an Access Control System from those manufactured by PE that can provide physical Access Control. An optional Integration of a Time and Attendance Recorder from the available range can serve the Dual purpose of Access Control as well as an employee Attendance System.



TECHNICAL SPECIFICATIONS

| Supply Voltage | 230VAC +10% |
|-------------------------|--|
| | 15-40 Watt |
| Power Consumption | |
| Drive Technology | BLDC / Stepper Motor Drive |
| Communication Protocol | USB or RS485 or RS232 |
| Integration | 4 Inputs, 4 PFC outputs & Optional RS485 |
| Access Time Out | 0 - 15 sec (Adjustable) |
| Opening / Closing Speed | 2 Sec |
| Duty Cycle | Intensive use |
| Cabinet Material | Available in Stainless Steel Grade 304/316 |
| | Or Mild Steel |
| Arm material | Stainless Steel Grade 304 |
| Cabinet Dimension | L 400mm * W 230mm * H 1000mm <u>+</u> 5% |
| Passage Width | 950mm |
| Lane Indicator | Built-in (Green or Red) |
| Throughput | 15-20 persons/minute |
| M.C.B.F. | 10 million cycles |
| Operating Temperature | -10 to 55° C |
| Installation | By Anchor Bolts on Plain surface |
| Included Accessories | Mains Cable, Foundation Bolts etc. |
| Optional Accessories | Digital IN-OUT Counter, Wireless Remote |

GENERAL ARRANGEMENT DRAWING

