



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 \pm 10%
Power Consumption	15-80 Watt
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	Less than 1 Sec
Duty Cycle	Intensive use
Cabinet Material	Available in Stainless Steel Grade 304/316 Or Mild Steel
Swing Arm material	Toughen Glass* or Polycarbonate
Cabinet Dimension	L 1300mm * W 200mm * H 1000mm \pm 5%
Passage Width	600mm & 900mm (Adjustable)
Lane Indicator	Built-in (Green or Red)
Throughput	30-35 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	Swing Arm with RGB LED, Digital IN-OUT



GENERAL ARRANGEMENT DRAWING

