





Sliding Gate









Sliding door gate designed for mass transit applications that can be placed in any medium to high secure environment with high priorities of fast throughput . The gate offers reliable throughput while ensuring unauthorized users are not able to pass with normally closed glass barriers.



Features



-  high flow rate
-  up to 40 passage/minute
-  Tamper switch on each door
-  Serial communication port

Applications

-  Mass Transit Systems
-  Metro
-  Railway
-  BRT
-  Tramway
-  Ferry Terminals



Benefits

-  prevents fraudulent entry
-  greater user safety

Specification

Passage Control Module	Smart connected controller which controls the aisle area and safety and drives the motor
Passage width	Standard passage width is 550 mm and wide width is 900 mm
Photoelectric Sensors	16 photoelectric sensors to recognize intrusion, Tailgating, Wrong way direction and passage of children
Emergency mode	Two separated emergency inputs
Tamper Switch	One Tamper switch on each door
Serial Connection	External RS232 and RS485 port
Gate End Display	Two 120x120 mm gate end display
Buzzer	One alarm buzzer
Power Supply	100-240 VAC Power supply
Battery Backup (Optional)	barrier open on power fauliar and emergency mode
Flow Rate	Up to 40 passage/minute
Function	Default: Normally Closed (NC) Control, lock and free mode on each direction
Drive Mechanism	DC motor drived mechanism Encoder Controlled mechanism Smart controlling of glass barriers Four saftey sensor for barriers
Physical Characteristics	Dimensions: 1000 (H) X 1900 (w) X 300 (D) [mm] Tempered Glass Panels 304 Stainless Steel

