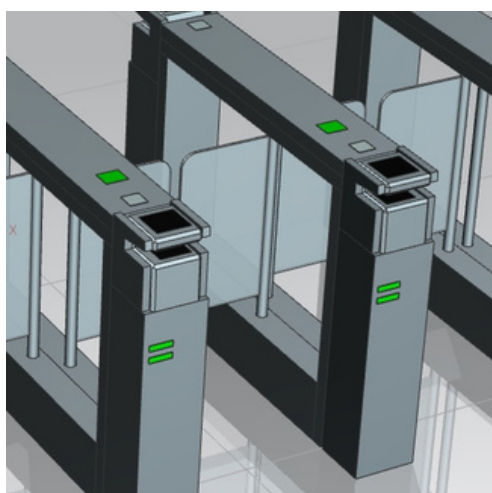


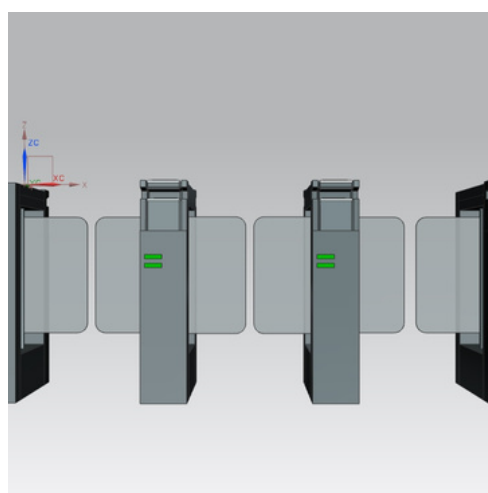


SWING LANE

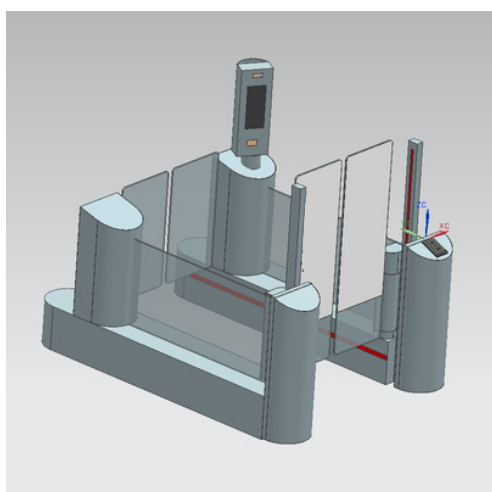
Built to withstand rigorous usage, our Swing Lane Barrier is engineered with high-quality materials, ensuring durability and longevity. Its sturdy swing panels act as a physical barrier, effectively deterring unauthorized access and maintaining a high level of security in various environments.



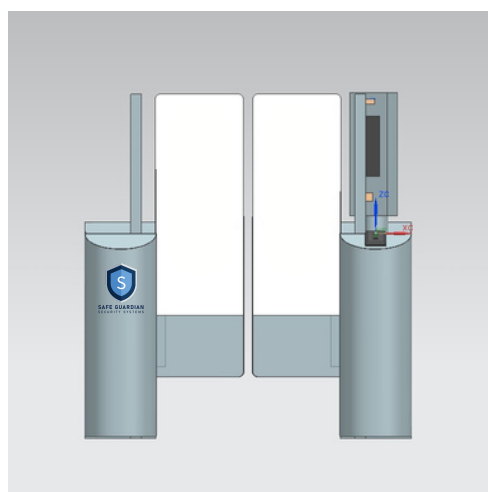
Customized Swing lane with palm reader



Swing lane



Man trap Swing lane with **Face reader**
Dual authentication



Man trap Swing lane with face reader
Dual authentication

SWING LANE FLAP BARRIER

TECHNICAL SPECIFICATION:

Supply Voltage	230V AC ±10%
Power Consumption	15-80 Watts
Drive Technology	BLDC / Stepper Motor Drive
Communication Protocol	MODBUS TCP or RS485 or RS232
Integration	4 Inputs, 4 PFC outputs & Optional RS485
Access Time Out	0 - 15 sec (Adjustable)
Opening / Closing cycle	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 ±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	CMOS Camera-Based Sensor, Face Detection Sensors, Swing Arm with RGB LED, Digital IN-OUT Counter, Wireless Remote, S.S. Railings, Canopy etc.