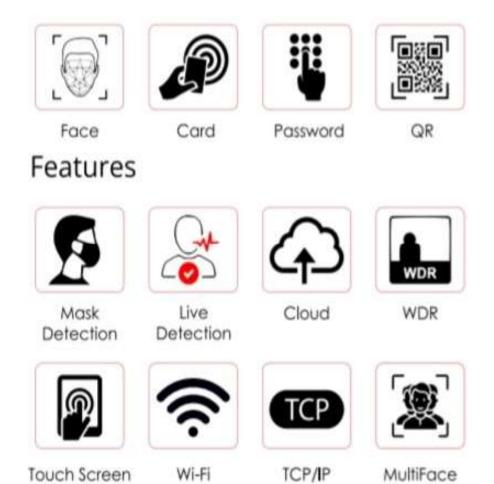
Door Access Control with Swing Door Automation System

From Ishan Systems World www.ishansystemsworld.com

Access Verifications Through



Swing Door (No Push or Pull)



Swing Machine & Accessories

Standard Accessories



Optional Accessories





Hand Sensors







For Office & Residential Door

SP SWD 200

Applications

- Office Residence Old Age Home
- Hospitals

Features

AUTO Swing Door Operators are mainly used in commercial & residential building, due to its simplicity and convenience.

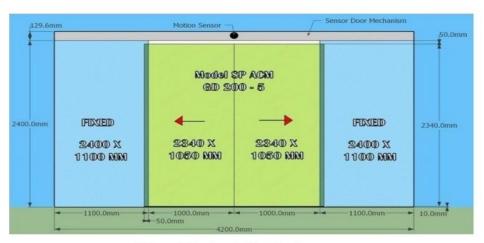
It is mainly used in Boss Chamber, where he wants to control the entry door with Remote Control. When the Boss unlock the door, the Door opens automatically by sensing visitor movement through motion sensor and closes automatically.

It s also used in Hospitals for movement of wheel chair and trolleys.

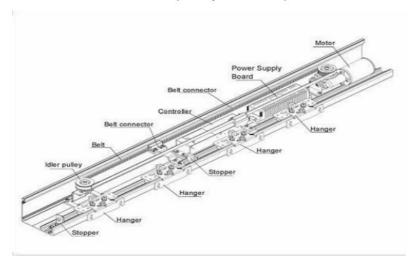
Model	SP SWD 200	SP SWD 200	
Door Type	Double	Single	
Door Weight	2 x 200 Kg	1 x 200 kg	
Door Width	DW=650 —1250mm x 2	DW=650 1250mm	
Motor Type	AC 230V/50 Hz	AC 230V / 50 Hz	
Opening Time	4 Sec		
Lock Force	300 N		
Hand Push Force	< 40 N		
Program Controller	Micro controller Based to Set Door Parameters		
Standard Accessories	Motor with Door Closer, Wireless Push Switch, Remote Control		
Optional Accessories	Motion Sensor , Hand Scanner, EM Lock, Door Control Panel		

^{*} Specification are subjected to change for improvements

Sensor Door



Picture -1 (Door Layout - front View)



Picture - 2 (Sensor Door Mechanism)

Sensor Door



Sensor Door Machine

For Commercial & Industrial purpose

SP GSD 200-5



Standard Accessories







Optional Accessories



Model	SP GSD 200-5	SP GSD 200-5	
Door Type	Double	Single	
Door Weight	2 x 120 Kg	1 x 150 kg	
Door Width (Max Open)	2000 mm	1800 mm	
Door Width (Total)	4200 mm	2100 mm	
AC Power	SMPS 140 - 280V AC / 50Hz / 1 P / 100 W		
Open-Close Speed	250— 500mm/s		
Opening Time	2 - 10 Sec (Adjustable)		
Motor Type	Heavy Duty 24V DC Brushless Motor		
Program Controller	Micro controller Based to Set Door Parameters		
Standard Accessories	Motion Sensor x 2 , 6 Key Switch, Photo Safety Sensor, Door Hanger, Cover		
Optional Accessories	Wireless Push Switch , Hand Scanner , Access Control		

^{*} Specification are subjected to change for improvements

Applications

- Entrance & Partition Door in Malls
- · Office · Airports · Hospitals · Industry
- · Colleges · Residence & Clubs etc

Features

- Double Rail Line Technology
- Noise Less Operation
- Heavy Duty 2 x 125 kg door
- Microwave 24Ghz Motion Sensor
- · Remote controlled Operation
- Manual Lock not required.
- Elegant Aluminum Cover
- Photo Safety Sensor
- · Holes not needed in Glass
- Wider Opening available



Cross Section of Aluminum Track

Sensor Door



Boom Barrier



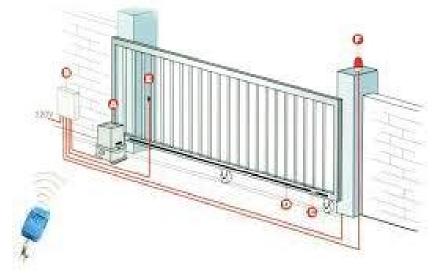
Various option in length available

Swing Gate





Sliding Gate







Various Exit Switches





No Touch

