



AVANTI HARDWARE

Complete Range of Premium Automatic Door

Automatic Door

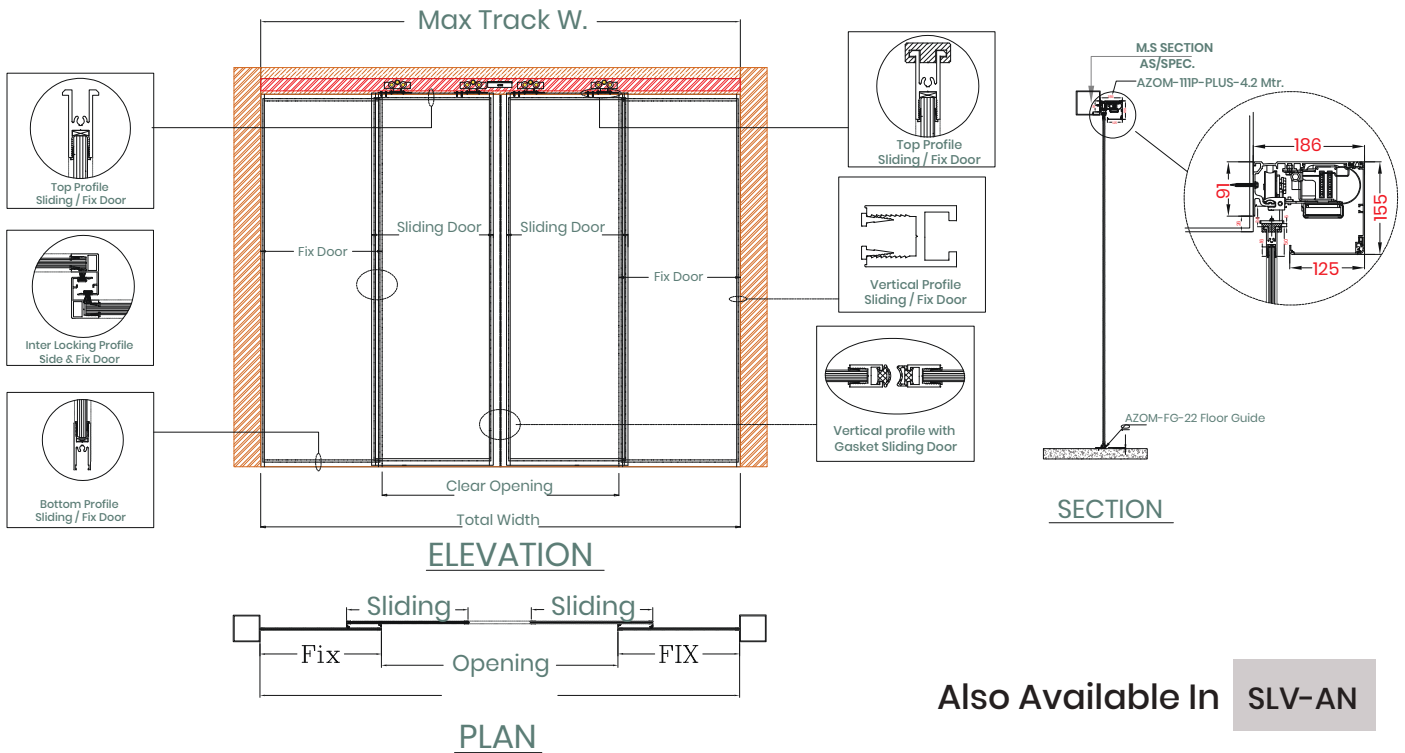




AUTOMATIC DOOR & ENTRANCE SYSTEMS

Avanti Automatic Door Systems are designed to provide smooth and effortless entry while ensuring high levels of safety and security. The flexible design and installation options allow seamless integration with all types of architectural styles.

SLIM FRAME PROFILE FOR 111P-PLUS AUTOMATIC DOORS



Also Available In **SLV-AN**

Framed System for Single Sliding Door
AVOM-111-FRAMESYS-SD 3x1.5M BM

₹62,006

Framed System for Double Sliding Door
AVOM-111-FRAMESYS-SD 3x1.5M BM

₹1,32,145

Features:

- Sleek and slim design, which provides a modern and elegant appearance.
- With narrow profiles and large glass surfaces, it allows for maximum transparency and natural light.
- The profile is designed to provide excellent thermal insulation
- Suitable for various applications, including office buildings, retail stores, hospitals, and public facilities
- Support 10mm Glass thickness.



AUTOMATIC DOORS

PREMIUM PLUS AUTO SLIDING DOOR SYSTEM (HIGH TRAFFIC AREA, HEAVY DUTY DOOR)

SS 316



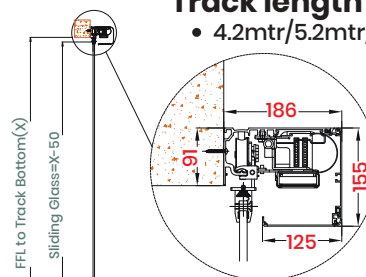
Compact & Slim body | Noiseless Functionality | Intelligent Controller | Modular Design

AVOM-111P-PLUS 4.2M SLV-AN	₹1,65,257
AVOM-111P-PLUS 4.2M STD BM	₹1,94,465
AVOM-111P-PLUS 5.2M SLV-AN	₹1,83,687
AVOM-111P-PLUS 5.2M STD BM	₹2,11,242
AVOM-111P-PLUS 6M SLV-AN	₹1,97,258
AVOM-111P-PLUS 6M STD BM	₹2,31,268

Also Available In
SLV-AN **BM**

Track length option:

- 4.2mtr/5.2mtr/6mtr

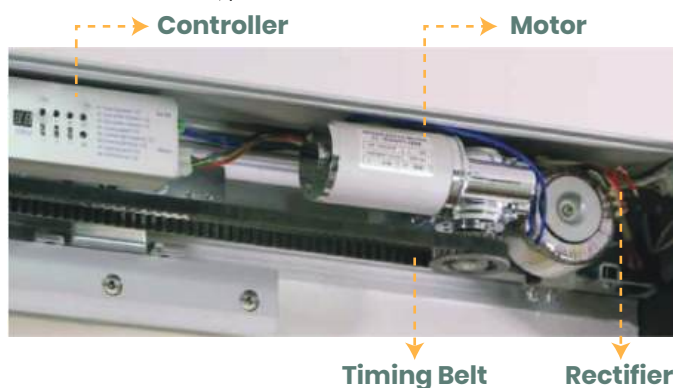


Features:

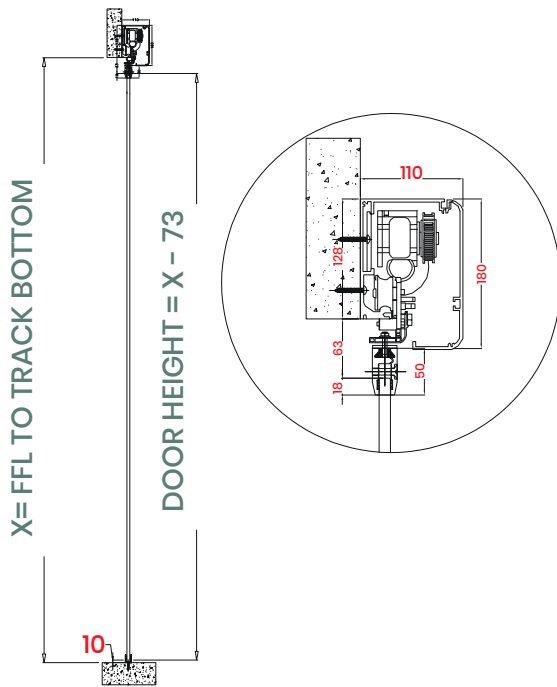
- Engine case, height: 92mm.
- Self-learning micro-computer processing controller
- Slim type track
- 24V DC 65W brushless motor with built-in rectifier
- Adjustable parameters.
- Engine case cover height: 155mm
- Adjustable tensioner wheel
- Operating standard cycle for 10,00,000 cycles in-house tested

Specifications:

- Single/Bi-parting sliding door system.
- Single panel door weight: 1x120 kg
- Double panel door weight: 2x120 kg
- Maximum door width: 2/2.5/3mtr
- Warranty will be lapsed in absence of CVT
- Adjustable parameters for opening speed, door buffer distance, door buffer intensity, closing speed, closed buffer distance, closed buffer force, opening hours, & starting force
- Integration possible with Microwave Sensor, Handwave Sensor, PIR Sensor, Wireless Push Button, Safety Beam, Remote Control, Push Buttons, etc.



EASY PLUS AUTO SLIDING DOOR SYSTEM (AUTOMATIC SENSOR DOOR FOR LOW TRAFFIC AREA)



Compact & Slim body | Noiseless Functionality |
Intelligent Controller | Modular Design

- AVOM-111E-PLUS-N 4.2M AN**
- AVOM-111E-PLUS-N 4.2M BM**
- AVOM-111E-PLUS-N SINGLE 2.4M AN**
- AVOM-111E-PLUS-N SINGLE 2.4M BM**

₹1,12,005

₹1,28,805

₹64,006

₹73,606

Also Available In **BM**

Specifications:

- Single/Bi-parting sliding door system.
- Single panel door weight: 1x100 kg
- Double panel door weight: 2x100 kg
- Maximum door width : 2mtr
- Warranty will be lapsed in absence of CVT
- Adjustable parameters for opening speed, closing speed, opening buffer speed, closing buffer speed, opening buffer distance, closing buffer distance, opening time & opening force
- Integration possible with Microwave Sensor, Handwave Sensor, PIR Sensor, Fingerprint Controller Wireless, Push Button, Safety Beam, Remote Control, Push Buttons, etc.

Features:

- Engine case, height: 128mm.
- Engine case cover height: 180mm
- Self learning micro computer processing controller
- Adjustable tensioner wheel
- 24V DC 65W brushless motor
- Digital adjustable parameters



AUTOMATIC DOORS

AIRDRIVE – The World’s Most Compact Automatic Sliding Door System

SS 316



AVOM-AD68N 4.5M SS ₹3,21,936

AVOM-AD68N 5.9M SS ₹3,42,413

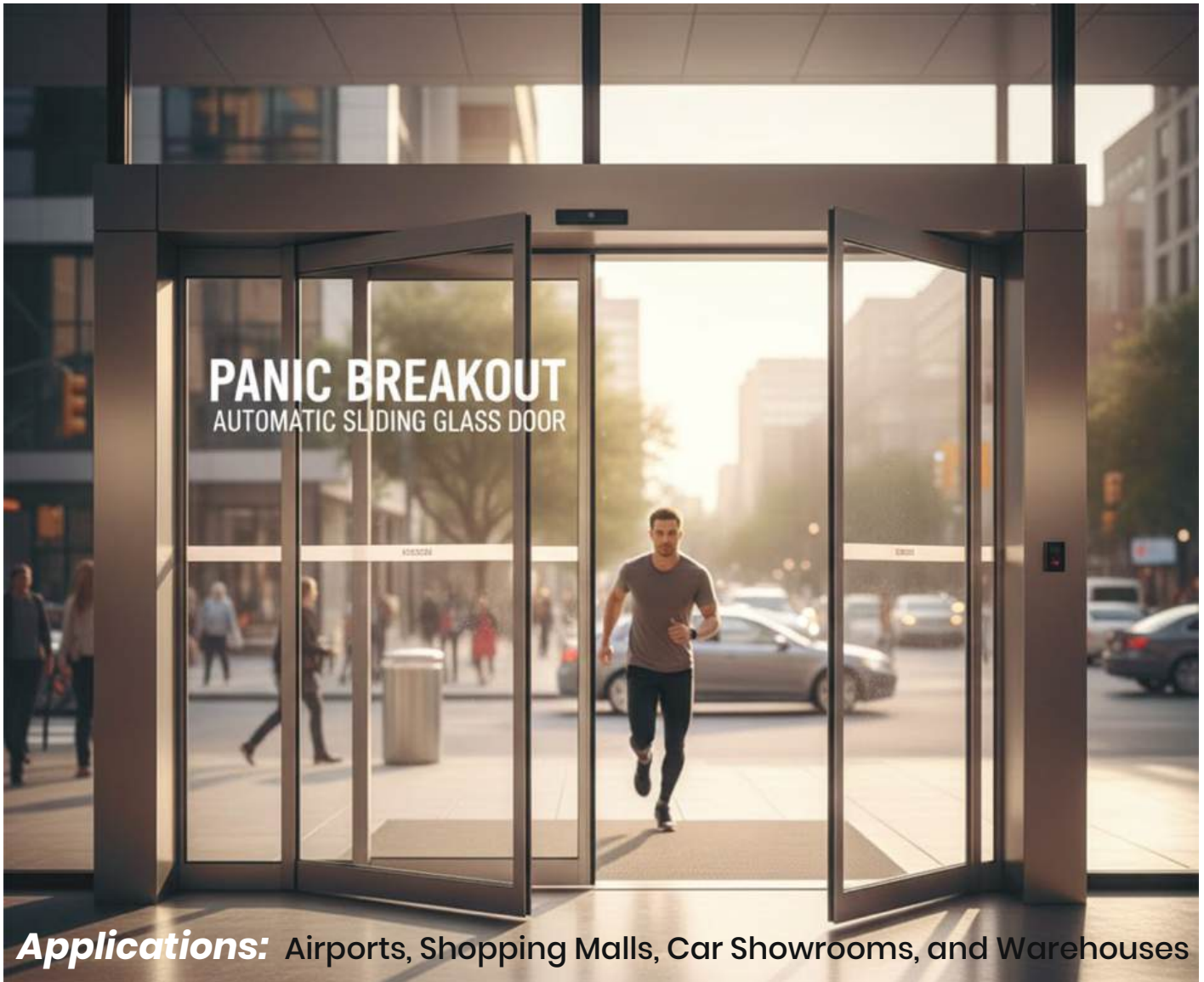
Specifications:

- Track/engine case: 68x135mm (Ht x depth)
- Tracklength: 4.5 & 5.9mtr
- Door type: automatic
- Single leaf door weight: 1x150kg
- Double leaf doorweight: 2x120kg
- Opening speed: Adjustable 100–550mm/sec
- Closing speed: Adjustable 100–500mm/sec
- Warranty will be lapsed in absence of CVT
- Maximum door opening width: 2000mm for single panel & 3000mm for double panel
- Motor: compliant with EU low voltage directives with maximum power consumption of 250W

Features:

- Manufactured as per ISO 9001: 2000 standards
- Exquisiteness combined with strength & soft performance
- Ability to work with 20% higher or lower than nominal input voltage
- Completely protected system input ports which reduces the damage risk due to human error during installation
- Best choice for professionals who wish to create pure beauty & graceful architecture
- CE conformity & compliant with EU Standards EN 6005, EN 60335, EN ISO 13849 1:2008 & German standard DIN 18650





Applications: Airports, Shopping Malls, Car Showrooms, and Warehouses

AVOM-PB-G STD ₹13,67,335

The Panic Breakout Feature is an advanced safety mechanism designed to allow the sliding door panels to be manually pushed open during emergency or panic situations. This feature ensures immediate and unrestricted exit, even in the event of power failure or system malfunction, thereby facilitating fast, safe, and efficient evacuation of occupants.

Features:

- Includes overlapping frames and sealing to ensure air tightness
- Intelligent design, easy to install, and adjust
- UPS backup battery ensures the door operating 30 minutes normally if power fails (Optional)
- Automatic stop function
- Push open at any position
- Warranty will be lapsed in absence of CVT

Specifications:

- Single leaf Door Weight 100kg
- Double leaf Door Weight 100x2 kg
- Power consumption 200W
- Ambient temperature(-30°~+500 C)
- Motor :- Dunkermotoren from Germany
- PSA control Panel :- 37 parameters could be set
- Track High strength and Cover 5mm thickness



AVOM-11-T 4.2M STD

₹3,06,907

AVOM-11-T 5M STD

₹3,26,263

A Telescopic Automatic Sliding Door System is an advanced door mechanism designed to provide space-saving, smooth, and automated entry and exit. Unlike standard sliding doors, it uses multiple door panels that slide and “telescope” together, allowing a wider opening in a smaller footprint. These doors are typically motion-activated for convenience and safety and are ideal for commercial buildings, airports, hospitals, and high-traffic areas.

Telescopic Automatic Sliding Door System with one on one panel

Features:

- For a wider door opening space, install 02 panels door in a space of one
- 02 door panels move at 2:1 speed ratio at the same time
- Warranty will be lapsed in absence of CVT

TECHNICAL PARAMETER	AVOM – 11T
Power	AC 220V (50-60 Hz), AC 110v (option)
Controller	Micro-Processing
Motor	DC 24V 60W/90W
Door Weight Maximum	90kg x 2/125kg x 2
Door Width	Minimum 550mm
Opening Time	0-10 sec.(Adjustable)
Power Transfer	UPS, Program Switch

SEMI AUTOMATIC SLIDING DOOR SYSTEM



A semi-automatic sliding door system is a type of door that combines manual and automated operation. The door slides open automatically when activated by a button, sensor, or push mechanism, but can also be operated manually if needed. It is designed to provide ease of access, convenience, and safety in commercial, industrial, and residential settings. This system is ideal for areas with moderate foot traffic where full automation may not be necessary but controlled, smooth operation is required.

AVOM-SA-111-N ₹46,227



Features:

- Suitable for Frameless glass doors, wooden doors, & framed doors
- Door open manually and closes automatically
- Come with in-built air cylinder mechanism
- No electrical connection required
- Soft & Silent door closing
- Closing Speed can be adjusted

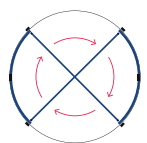
Semi-Automatic Door Technical Parameters

TECHNICAL PARAMETER	AV-OM-SA-11
Single leaf Maximum opening width	1000mm
Maximum door weight	80Kg
Maximum door height	2100mm
Door Type	Framed & Frameless doors
Door parking when open	Possible
Glass cut-out	Not required

AUTOMATIC DOORS

REVOLVING DOOR SYSTEMS

Revolving Door Systems are advanced entrance solutions designed for high-traffic commercial spaces. These systems feature multiple glass or metal door leaves that rotate smoothly around a central axis inside a circular enclosure. They allow continuous, two-way pedestrian movement while effectively maintaining indoor temperature, minimizing air infiltration, and enhancing overall energy efficiency. In addition to providing safety and security, revolving doors add a modern and premium aesthetic to building entrances. They are widely used in hotels, shopping malls, airports, hospitals, corporate offices, and other commercial buildings where smooth, controlled, and efficient access is essential.



4 Leaf Revolving Door



AVANTI Revolving Door Systems:

- Available in 3-leaf and 4-leaf configurations
- Automatic and manual operation options
- Ideal for main entrances of commercial and public buildings
- Ensures safe, smooth, and continuous traffic flow
- Equipped with anti-collision and anti-squeeze safety features
- Energy-efficient design to minimize air and AC loss
- Emergency stop button for enhanced user safety
- Slow-speed operation option for specially-abled and elderly users
- Compatible with access control and security systems

Details are provided on the next page

REVOLVING DOOR SYSTEMS

Automatic Revolving Door Technical Parameters

DOOR PARAMETERS	AUTOMATIC REVOLVING DOOR
Type of drive unit	Automatic
Roof outside color	Anodized
Diameter	1800-3600mm
Total height	2500mm
No. of door leafs	3/4 leaf
Sensor	Radar sensor
High speed adjustment range	1-4 RPM
Low speed adjustment range	0.5 - 1.5 RPM
Motor Power	250 W
Lighting power	300 W
Control system power	50 W
Power supply	220V/AC ± 10% 50 Hz
Lighting	3x12V decoration light
Door locking	Key locking with drop bolt
Roof outside	Water proof with 2 side drainages
Safety Sensor	Leading mullion sensor (safety sensor for inside and outside entrance)
Accessories	Emergency stop button, drive unit, button programme switch & handicap switch (2 sets)

Manual Revolving Door Technical Parameters

DOOR PARAMETERS	MANUAL REVOLVING DOOR
Type of drive unit	Manual
Roof outside color	Anodized
Diameter	1800-3600 mm
Total height	2500 mm
No. of door leafs	3/4 leaf
Roof outside	Water proof with 2 side drainage
Optional accessories (Additionally Charged)	Speed control system & panic breakout available

AUTOMATIC DOORS

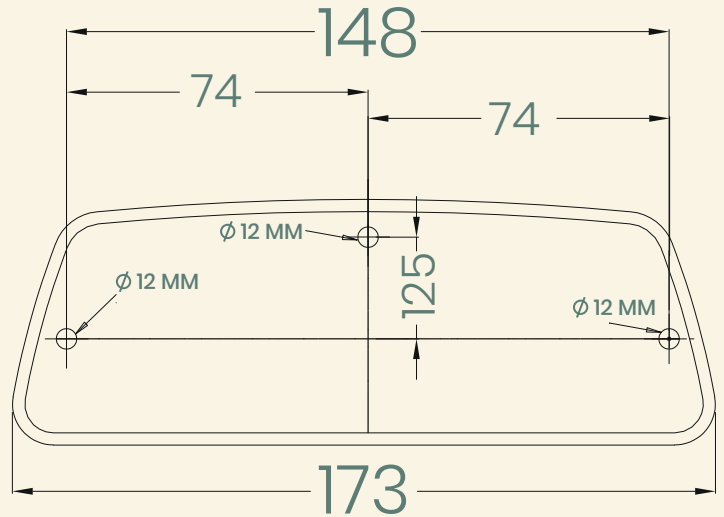
AUTOMATIC SLIDING DOOR SYSTEMS

Microwave Sensor :- High-sensitivity, wide-coverage eagle-type sensors with minimal interference from industrial noise.



AVOM-AC-99N STD BLACK

₹9,210



AC-99N Line Drawing

Technical Specification	
Cable Length	3m
Weight	120 Kg
Mounting Height	1.8 - 3m
Power Consumption	Max. 1.3 W
Operating Temperature	-20°to 60°C
Operating Voltage	12-36 VDC / 12-28 VAC
Operating Current	max 32 mA at 24 VDC
Dimensions	172x60x48mm(LXWXD)
Protection Type	Suitable for use acc. to IP54
Output Radar	Max. switching voltage: 48 VAC/VDC Max. switching current: 120 mA Max. switching current: 550 mV
Output	relay (free of potential change-over contact)
•Maximum contact voltage	42V AC-60V DC
•Maximum contact current	1A (resistive)
•Maximum switching power	30W (DC)/60VA (AC)

MOTION SENSORS

Combo Microwave Sensor: High-performance eagle-style sensors offering wide coverage and reduced industrial noise impact. Equipped with infrared sensors for active and presence detection.

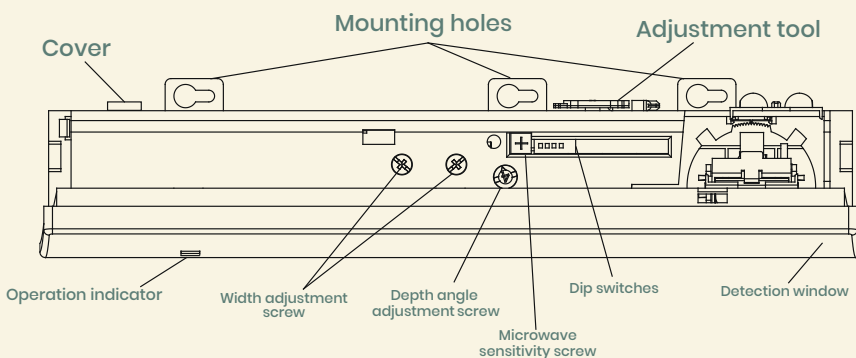
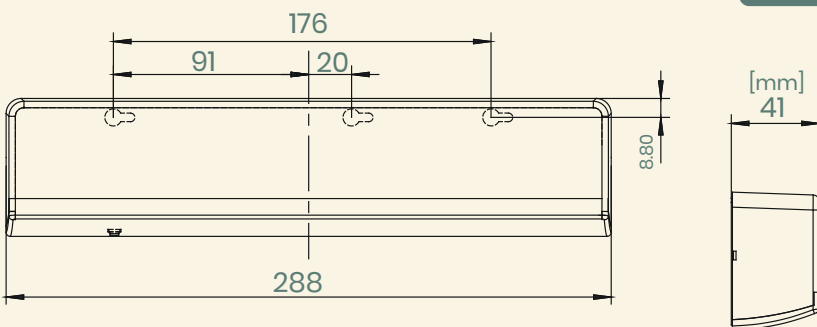
Opening & safety sensor for automatic sliding doors

The device should only be used for its intended purpose. The manufacturer disclaims any responsibility for misuse, incorrect installation, or improper sensor settings.



AVOM-AC-11-ZS-N STD

₹17,280



TECHNICAL SPECIFICATION	
Learning time	15s
Weight	230 g
IP rate	IP54
Cover color	Black
Signal output	NO/NC
Mounting height	2-3.5 m
Quiescent current	70mA(12V)
Working current	78mA(12V)
Power supply	AC/DC 12-24V
Operation temperature	-20°C — +55°C

Infrared sensor	
Infrared type	850 mm
Depth angle	-6° — +6°
Output hold time	1Sec
Response time	< 0.3Sec

Microwave sensor	
Output hold time	1s
Depth angle	25 - 45
Microwave type	24.125GHz

AUTOMATIC DOORS

ADVANCED FACE RECOGNITION WITH DOM TYPE SENSOR FOR AUTOMATIC DOORS



Remote Control Functionality-

A 4-key remote allows for easy operation:

Key A: Opens the door

Key B: Switches working modes

Key C: Adds face data

Key D: Deletes face data

Features:

- Versatile face passage mode
- Face storage capacity: 500
- Authorized access
- Low light detection
- Adjustable camera angle

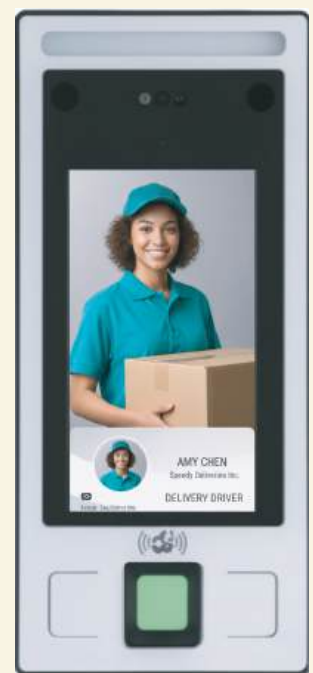


Swing Door



Sliding Door

FACE RECOGNITION SENSOR FOR AUTOMATIC DOORS



AVOM-DFR-11 STD

₹38,978

Features:

- 4.3 inch smart fingerprint control
- Multiple access modes
- Material: ABS + Acrylic Panel
- Identification distance: 0.3m - 1.5m
- Equipped with binocular HD live camera
- Touch menu management
- 5000 capacity for Face, Fingerprint, Card, and Password Access

AUTOMATIC DOORS

AUTO DOOR ACCESSORIES



Large area push button for automatic doors

AVOM-SW-11 STD ₹413



Hand Wave Sensor

AVOM-HWS-11 STD ₹12,240



Floor guides for framed doors with adjustable width (pcs)

AVOM-FG-22 STD SS ₹1,263



Floor guides for frameless glass doors (pcs)

AVOM-FG-11 STD SS ₹793



Remote Control for Automatic Sliding Door

AVOM-11P-AC-11 STD ₹6,659



AVOM-SB-11N STD SS ₹10,611

AVOM-SB-12 (Double Barrier) ₹72,561



Metallic wall mounting push button switch

AVOM-SW-11M STD ₹1,524



Finger Print Access Control

AVOM-FPC-11M STD ₹19,199



Multi-Function Switch

AVOM-11IP-PLUS-ACC-MFS STD ₹6,046



Wire less Touch/ Push Button

AVOM-WPB-22 STD ₹15,746



Remote Control

AVOM-11IP-PLUS REMOTE ₹4,032



Remote Control

AVOM-111E-PLUS-N REMOTE ₹4,032



Aluminium clamp
Available in 1mtr. & 1.5mtr (pcs)

AVOM-PR-11 1M ZINC ₹5,210 (1 Mtr.)
AVOM-PR-11 1.5M ZINC ₹7,524 (1.5Mtr.)



A Foot Sensor Switch
Activates the door to open
when the switch senses the foot.
AVOM-AC-22-FS STD ₹13,186



Electro Megnetic Lock
AVOM-111E-PLUS-ACC-EML STD ₹9,889



Electro Megnetic Lock
AVOM-111P-PLUS-ACC-EML STD ₹11,053

AUTOMATIC SWING DOOR SYSTEMS

Advanced Automatic Swing Door Operators for Glass and Wooden Doors

SINGLE ACTION OVERHEAD DOOR OPERATOR

For Wooden and Framed door

FOR FRAMED GLASS DOOR

Automatic overhead door operator Warranty will be lapsed in absence of CVT



AVOM-SD-200 STD AN

₹1,00,486



200 kg
Weight Carrying Capacity



AUTOMATIC DOORS

AUTOMATIC SWING DOOR SYSTEMS

Advanced Automatic Swing Door Operators for Glass and Wooden Doors

DOUBLE ACTION CONCEALED DOOR OPERATORS



Top mounted concealed door operator

Bottom mounted concealed door operator



AVOM-CSD-T STD SS

₹1,27,366






AVOM-CSD-B STD SS

₹1,27,366

- Maximum Door Width (Wooden and Framed Door): 1500mm
- Maximum Door Width (Frameless Glass Door): 1200mm
- Suitable for Wooden, Framed and Frameless Glass Door
- Warranty will be lapsed in absence of CVT



AUTOMATIC SWING DOOR OPERATORS TECHNICAL DATA TABLE

TECHNICAL PARAMETERS	 AVOM-SD-200 STD AN	 AVOM-CSD-T STD SS	 AVOM-CSD-B STD SS
Motor	DC 24V 55W/100W Brushless Motor	DC 24V 55W/100W Brushless Motor	DC 24V 55W/100W Brushless Motor
Fuse	Minimum 3.5A Slow	Minimum 2.5A	Minimum 2.5A
Watt Power	14 W	14 W	14 W
Maximum Current	1 A	1 A	1 A
Dimensions	544x72x106 mm	288x86x72 mm	340x82x166 mm
Closing Speed	10~43cm/s	3~14cm/s	3~14cm/s
Open Range	70° ~ 115°	±90°	±90°
OpenDoor Hold Time	0.5~10s	0.5~10s (adjustable)	0.5~10s (adjustable)
Use Temperture	-30° C ~ +50° C	-30° C ~ +50° C	-30° C ~ +50° C
Use Humidity	Less than 85%	35 ~ 85%RH (non-condensing)	35 ~ 85%RH (non-condensing)
Protection Level	IP64	IP64	IP44
Supply Voltage	AC110V/AC220V 50Hz~ 60Hz	AC110V/AC220V 50Hz~ 60Hz	AC110V/AC220V 50Hz~ 60Hz
Maximum Door Width	600-1200 mm	1500 mm	1500 mm
Maximum Door Weight	200 kg	150 kg	150 kg
Opening Direction	Single action	Double action	Double action
Installation Type	Top Installation	Top Installation	Floor Installation
Maximum Motor Power	65W/100W	65W/100W	65W/100W
Single/Double Door use	One set for single door, 2 set for double with common accessories	One set for single door, 2 set for double with common accessories	One set for single door, 2 set for double with common accessories
Extended Function	Safety light eyes, such as remote control of various types of access control	Safety light eyes, such as remote control of various types of access control	Safety light eyes, such as remote control of various types of access control
Accessories Included	Controller, machine and remote	Controller, machine and remote	Controller, machine and remote

AUTOMATIC DOORS



PREMIUM HOTEL RFID CARD LOCKS



Premium Hotel RFID Card Locks are advanced electronic locking systems designed for hotels and hospitality spaces, using RFID card technology to provide secure, contactless, and convenient access to guest rooms. These locks enhance guest comfort, improve security management, and support modern hotel operations with features like easy check-in, access control, and system integration.

AUTOMATIC DOORS (HOTEL RFID CARD LOCKS)



IDS & Opera Software Based Hotel Lock

AVHL-RF-V15-14L STD SS ₹15,347

AVHL-RF-V15-14R STD SS ₹15,347

IDS & Opera Software Based Hotel Lock

AVHL-RF-V15-15L STD BM ₹16,264

AVHL-RF-V15-15R STD BM ₹16,264

Hotel Lock Software



AVOM-RF-HLS ₹24,548

Insert Card For Power Saver



AVHL-RF-V15-ACC-PS-N STD BLACK ₹4,056

ACCESSORIES FOR V-5 LOCKS

Handheld Device



AVHL-RF-V15-ACC-HANDHELD-N BLACK

₹40,560

RFID Card



AVHL-RF-V15-ACC-CARD-N STD BLACK ₹166

Card Reader



AVHL-RF-V15-ACC-CR-N STD BLACK ₹23,370



AUTOMATIC DOORS (HOTEL RFID CARD LOCKS)



Software Based Hotel Door Lock

- AVHL-RF-V9-11L STD BM ₹10,673
- AVHL-RF-V9-11R STD BM ₹10,673



ACCESSORIES FOR V-9-11R/L LOCKS

<p>Hotel Lock Management S/W</p> <p>AVOM-RF-HLS ₹25,548</p>	<p>Data Collector</p> <p>AVEL-RF-V9-ACC-DC-N STD WHITE ₹20,990</p>	<p>RFID Card</p> <p>AVEL-RF-V9-ACC-CARD-N STD WHITE ₹166</p>
<p>Power Saver</p> <p>AVEL-RF-V9-ACC-PS-N STD BM ₹3,942</p>	<p>Card Reader</p> <p>AVEL-RF-V9-ACC-CR-N STD BLACK ₹17,784</p>	<p>Power Saver</p> <p>AVEL-RF-V9-ACC-PS-N WHITE STD ₹3,942</p>



Software Based Hotel Door Lock
AVHL-RF-V9-12R/L STD BM

₹9,557

ACCESSORIES FOR V-9-12R/L LOCKS

Hotel Lock Management S/W



AVOM-RF-HLS ₹25,548

Power Saver



AVEL-RF-V9-ACC-PS-N STD BM ₹3,942

Data Collector



AVEL-RF-V9-ACC-DC-N STD WHITE ₹20,990

Card Reader



AVEL-RF-V9-ACC-CR-N STD BLACK ₹17,784

RFID Card



AVEL-RF-V9-ACC-CARD-N STD WHITE ₹166

Power Saver



AVEL-RF-V9-ACC-PS-N WHITE STD ₹3,942

AUTOMATIC DOORS (HOTEL RFID CARD LOCKS)



Software Based Hotel Door Lock

AVHL-RF-V9-13L STD BM ₹9,096

AVHL-RF-V9-13R STD BM ₹9,096

ACCESSORIES FOR V-9-13R/L LOCKS

Hotel Lock Management S/W



AVOM-RF-HLS ₹25,548

Power Saver



AVEL-RF-V9-ACC-PS-N STD BM ₹3,942

Data Collector



AVEL-RF-V9-ACC-DC-N STD WHITE ₹20,990

Card Reader



AVEL-RF-V9-ACC-CR-N STD BLACK ₹17,784

RFID Card



AVEL-RF-V9-ACC-CARD-N STD WHITE ₹166

Power Saver



AVEL-RF-V9-ACC-PS-N WHITE STD ₹3,942

AUTOMATIC DOORS (HOTEL RFID CARD LOCKS)

Software Based Hotel Door Lock

AVEL-RF-V9-777L-N STD GOLD

AVEL-RF-V9-777R-N STD GOLD



₹7,666 L Std.

R Std. **₹7,666**

AVEL-RF-V9-777L-N STD SILVER

AVEL-RF-V9-777R-N STD SILVER



₹7,186 L Std.

R Std. **₹7,186**



₹9,585 L Std.

R Std. **₹9,585**

AEL-RF-V9-666L-N STD SILVER

AVEL-RF-V9-666R-N STD SILVE

₹9,585 L Std.

R Std. **₹9,585**

AVEL-RF-V9-666L-N STD GOLD

AVEL-RF-V9-666R-N STD GOLD



ACCESSORIES FOR V9-666 & V9-777 L/R STD LOCKS

Hotel Lock Management S/W



AVOM-RF-HLS ₹25,548

Power Saver



AVEL-RF-V9-ACC-PS-N STD BM ₹3,942

Data Collector



AVEL-RF-V9-ACC-DC-N STD WHITE ₹20,990

Card Reader



AVEL-RF-V9-ACC-CR-N STD BLACK ₹17,784

RFID Card



AVEL-RF-V9-ACC-CARD-N STD WHITE ₹166

Power Saver



AVEL-RF-V9-ACC-PS-N WHITE STD ₹3,942

AUTOMATIC DOORS (HOTEL RFID CARD LOCKS)

Software Based Hotel Door Lock

AVEL-RF-VII-444 R/L SSS
AVEL-RF-VII-444 R/L PSS
 ₹14,477 L- SSS
 ₹14,477 R- SSS

₹15,105 L- PSS
 ₹15,105 R- PSS

AVEL-RF-VII-555 R/L SSS
AVEL-RF-VII-555 R/L PSS
 ₹11,058 L- SSS
 ₹11,058 R- SSS

₹10,336 L- PSS
 ₹10,336 R- PSS

Hotel Lock Management S/W **ACCESSORIES FOR V-11 LOCKS**



AVOM-RF-HLS ₹24,548

Query Card



AVEL-RF-VII-ACC-QC STD ₹2,322

Power Saver (30 AMP)



AVEL-RF-VII- ACC-PS W HITE STD

₹3,942

RFID Card



AVEL-RF-VII-ACC-CARD STD

₹166

Card Reader



AVEL-RF-VII-ACC-CR BLACK STD

₹19,479

DIGITAL GLASS DOOR LOCKS

Glass-to-Glass Doors

Glass-to-Wall Doors



AV-FGL-LIFE G2G BLACK

₹25,403



AV-FGL-LIFE G2W BLACK

₹24,894

Specifications:

- Suitable for Glass door thickness of 10mm~12mm
- Material- Zinc Alloy & ABS

Features:

- 5 ways access: Mobile App, Fingerprint, RFID Card, User Pin Code, Unlock Through Remote
- Automatic Locking System
- Passage (open) Mode

Applications: Residential Apartments, Libraries, Offices, Hospitals

HOTEL DND SYSTEM



AV-DND-01 STD BLACK ₹11,333



AV-DND-02 STD BLACK ₹13,950

Function: Make up room, do not disturb bell, hotel name, & room number display

AUTOMATIC DOORS

MOVABLE ACOUSTIC WALL PARTITION SYSTEM

STANDARD SPECIFICATIONS:

The Movable Acoustic Wall Partition System is made of top-supported, manually operated acoustic panels that join together to form an effective acoustic wall.

PANELS: The panels are designed according to project requirements and are constructed with layered boards separated by acoustic insulation to meet the required sound performance. The panel faces can be replaced at site.

SEALS: The panels shall be equipped with sweep seals at the top for acoustic sealing with the track, and retractable seals at the bottom for acoustic sealing with the floor.

STACKING: The system features a side-stacking configuration where panels are parked neatly when opened. Each panel is supported at two top corners, enabling controlled movement along the main and side tracks.



AVOM-AS-45DB 85MM STD

AVOM-AS-52DB 100MM STD

ACOUSTICS: Acoustic walls are rated by STC (Sound Transmission Class) values that measure sound reduction performance. Panels are offered in STC 45 and STC 52 options, where STC 45 minimizes loud speech and STC 52 effectively reduces shouting to barely audible levels on the opposite side.

CLOSURE: Opening and closing of the movable acoustic wall is achieved through an expanding panel positioned at the stacking end. An over-sleeve on the expanding panel extends sideways to secure the wall in place and is operated by a removable handle on the panel face.

For wooden partitions:

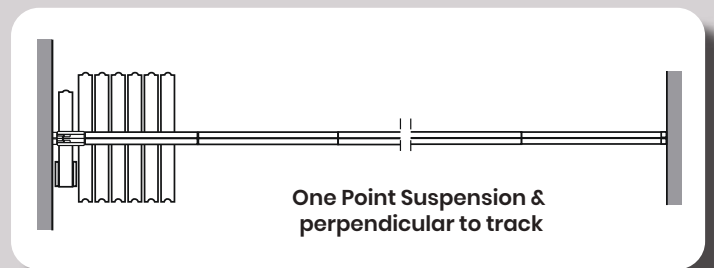
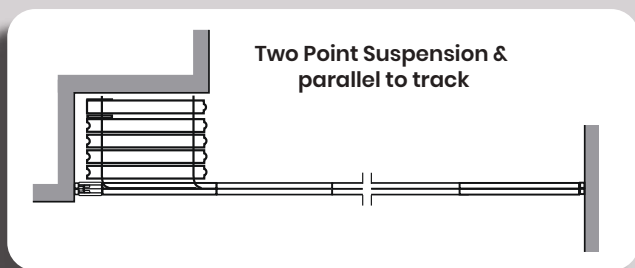
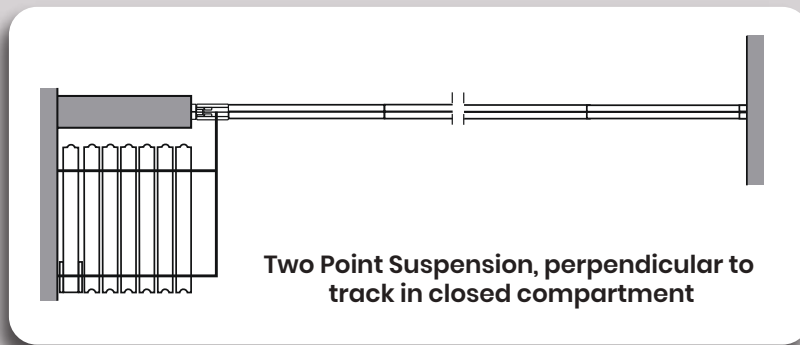
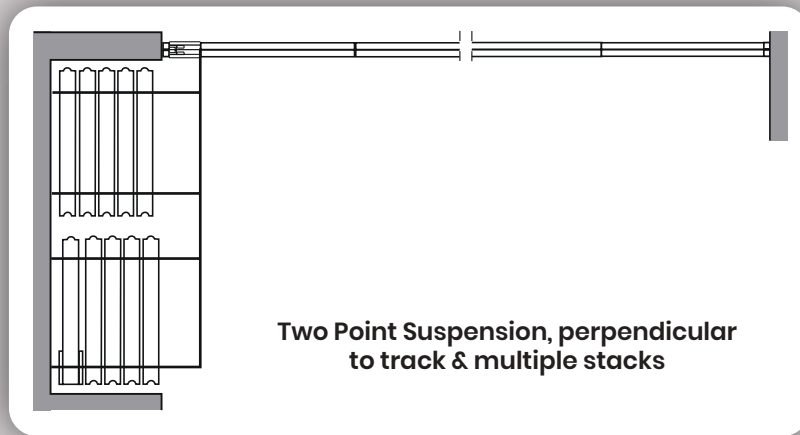
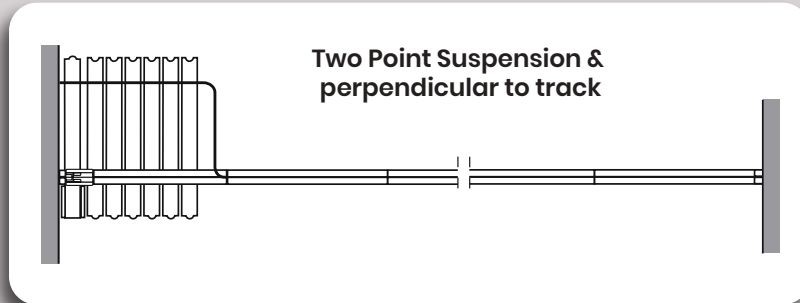
Panel Thickness	DB Value	Maximum Panel Height(mm)	Maximum Panel Width(mm)
85 mm	45 DB	1200	1250
100 mm	52 DB	1200	1250

For glass (see through) partitions:

Panel Thickness	DB Value	Maximum Panel Height(mm)	Maximum Panel Width(mm)
85 mm	43 DB	3000	1200

Sliding Acoustic Wall System

Stacking Options



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