

SRD

Secured Revolving Door

The SRD is a standardized, technology-driven, automatic secured revolving door designed to prevent tailgating, piggybacking and other unauthorized entry attempts while maximizing traffic flow. Ideal for unmanned, high-traffic entrances where a higher level of security is required. The SRD integrates easily with any access control system and provides fully automated, touch-free entrance control in an aesthetically pleasing design.



Product Features

- Single or bidirectional access control
- Fail-secure UPS during loss of power
- Suitable for indoor and outdoor installations
- Weather sweeps to eliminate 90% air transfer and provides effective noise reduction
- Integrates with any access control system
- 3 available models
- ADA compliant
- UL listed

Product Benefits

- Real ROI in less than a year.
- Heating and cooling cost savings.
- Noise reduction.
- True tailgating, piggyback, and optional pass-back prevention.
- Supports accurate usage data to visitor management software.
- Throughput rates of 22 PPM in each direction.
- Unmanned secured entry solution



Common Applications

- Secured Entry to Highly Sensitive areas
- Time and attendance integration
- Employee and visitor access control
- Unmanned point of entry

Typical Installation Sites

- Corporate facilities
- Banking facilities
- Secured government facilities
- Distribution / fulfillment centers
- Data centers

Options

- 6'6", 7' and 7'6" inside diameters
- Added IO boards for further integration
- LED canopy lights
- Solid steel floor grate
- Secondary authorization inside compartment
- Bullet resistant panels
- Set library of available finish options

Electrical Requirements and Consumption

- Rated Input 110-240 VAC, 50/60Hz
- Peak Consumption 253.7W
- Standby Consumption 180W

Available Models and Prevention Features

Models	Bidirectional Tailgate Prevention	Unauthorized Entry on Exit Prevention	Piggyback Prevention on Entry	Piggyback Prevention on Exit	Credential Pass-back Prevention
SRD-S2	Yes	Yes	No	No	Optional
SRD-S3	Yes	Yes	Yes	No	Optional
SRD-S4	Yes	Yes	Yes	Yes	Optional

Safe and Reliable Operation

- Fail safe UPS ensure continued functionality during loss of power.
- Doors can automatically collapsed into a book fold configuration for fast egress during evacuation.
- An anti entrapment push-to-reverse button is located inside the compartment.
- Emergency stop button is located on the exit side of the SRD to disable K9 drive.
- UL Listed

Access Control and Fire System Integration

The SRD integrates easily to access control and fire systems through the included I/O board.

Operating Modes

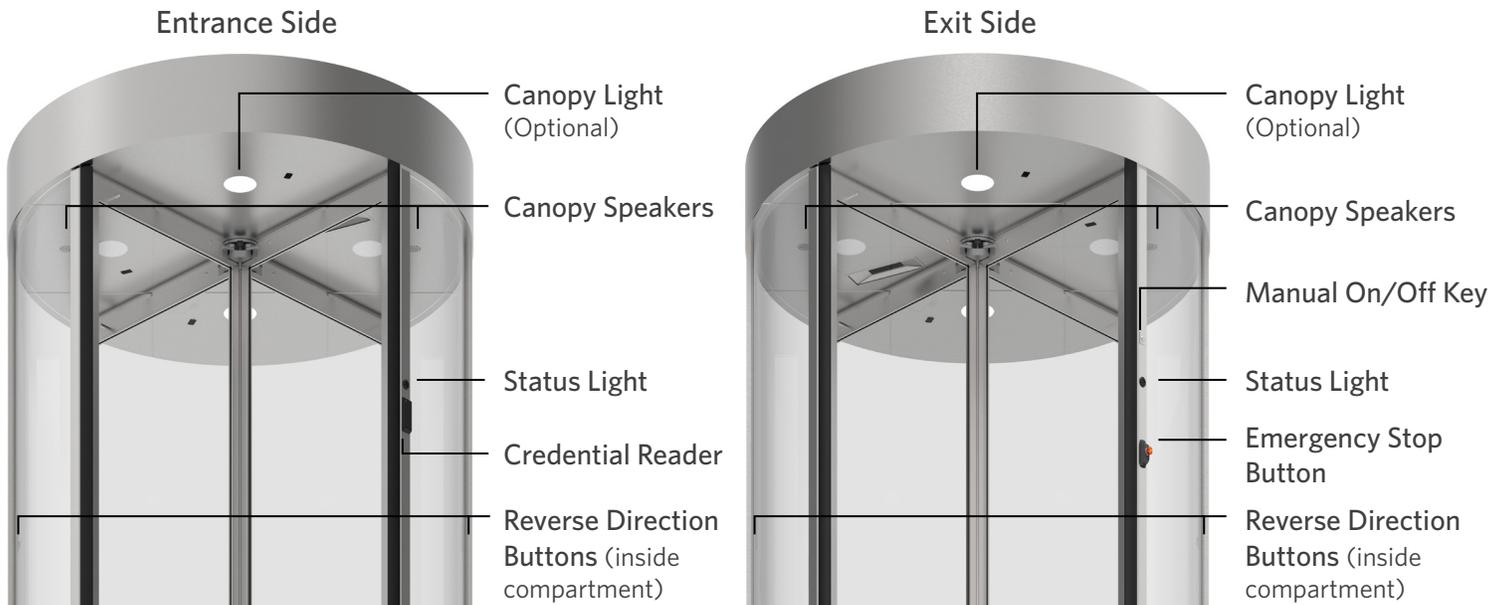
Card-In Entry, Card-Out Exit, Free Entry, Free Exit, General Release, Block.

Available Finishes

- Aluminum (Extrusion)
- Powder Coated
- Painted
- Clad (Satin Bronze or #4 Satin Stainless Steel)
- Customized finishes are available.

Product Anatomy

**SRD-S3 depicted*



Product Dimensions

Dimensions shown in inches (mm).

**Dimensions are approximate*

