

The AutoSwing Automatic Door System offers a high standard of performance within a slimline design.

The low height of only 3.15 inches allows the AutoSwing System to be mounted to a door's header.

The system comes with push arm and slide arm configurations, allowing installation on most hinged and pivot door models. The combination of these design features and whisper quiet operation of the mechanism provide for easy automation of a manual door, while maintaining an aesthetically pleasing look.

Operator Features and Performance

- Interfaces with electric hardware and integrates with access control
- Heavy-duty motor to withstand rigorous applications
- Modular design for easy one-person installation for single and double doors
- Operates up to a 220 lb. door panel weight
- Hands-free sensor options
- Integrates with Smart Locks
- Optional back-up battery available
- Privacy package for use on bathroom doors
- Grant or deny access to family, friends, and service personnel remotely
- Pet Mode allows inside/outside access for your pets



Door Set-up options



Pull Arm Setup



Push Arm Setup

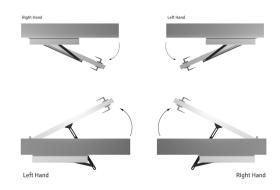


Pull Arm Door Setup

Communication Protocols

- Bluetooth w/ Bridge
- Dry Contact Ports
- RS 485 Port
- Alexa Skill Set
- RF
- Smart Phone App

Door Operator Handing



Safety Protocol

- Inputs for open and close safety sensors.
- Auto-reverse upon coming in contact with object or person

Sensors & Accessories

Electric locking

High security electric locking is available for all systems to ensure home security is a priority.

Hand-wave Sensor

Wall mounted touchless sensor can be used to open doors via radio transmission or hard wired.

Wireless Keypad

Digital keypads allow access to people when the doors are close and locked.

Wireless Remote Control

Hand held remote control can open and close doors, change modes, and secure them.

Sensors

Overhead mounted activation sensors, in infrared or microwave options, open the doors as a person or pet approaches the doorway.

RFID

A transmitter mounted to a wheelchair can be detected up to 10 feet from the doorway, allowing selective use of the door to the designated person or pet.

Battery UPS

A Lithium Battery UPS ensures that the door operates for up to 72 hours during a power failure.



Technical Specifications

Operator Type	AutoSwing
Door Opening Max Width	48"
Door Weight	220 lb
Power Supply	110 V / 24 V
Auxiliary Voltage	24 Volts DC
Electro-Mechanical Lock Integration	Mag Lock, Electric Strike, Select Smart Locks.
Opening Time (0 - 80)	2.5 Seconds
Closing Time (90-100)	3.5 Seconds
Hold Open Time	60 Seconds
Ambient Temperature	0° to 130° F
Drive System Weight	7 lb
Complies with:	