HANDS FREE DOOR SOLUTIONS™

NO TOUCH

Touchless Door Applications

the lock behind the system

SDC

Security Door Controls

NEVER TOUCH A DOOR AGAIN

SDC's Hands Free Door Solution™ meets the need for health, fire & life safety or ADA compliance. No need to ever touch a door again on the way in or out of a facility, office or bathroom. A wave of the hand in front of the 474 touchless switch activates the Auto EntryControl™ low energy, swing door operator for entry or egress.

1 AUTO ENTRYCONTROL™
Low Energy Swing Door Operator
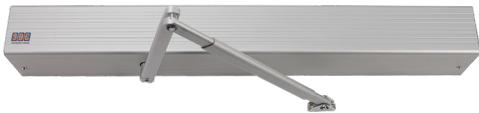
Imagine offering a hands-free hygiene system by simply pairing touchless switches with the Auto EntryControl™ low energy, swing door operator.

2 474 TOUCHLESS SWITCH
No Touch Wave-To-Open Switch

By placing a touchless exit switch on the inside and outside of the doorway, the door operator can be activated by the wave of a hand for access and egress while still meeting fire & life safety requirements.

AUTOMATIC **CAUTION** DOOR

Outside Entry

Inside Exit

TOUCHLESS TECHNOLOGY AND CONTAMINATION CONTROL

SDC's Hands Free Door Solutions™ use touchless technology to minimize the spread of infection or contaminants so that no one ever has to touch a door again. They're ideal for retrofitting a business facility or campus to help meet government guidance and requirements as recommended by OSHA, CDC, state, county, local and other agencies.

These solutions are also great for hospitals, labs, cleanrooms, food processors, schools, public venues and other facilities worldwide where contamination control is required.

BUILD YOUR OWN
HANDS FREE DOOR SOLUTION™

Use AutoEntryControl™ and Wave-To-Open switches to create your own touchless, hands free door solution with or without access control for flexible solution applications to meet fire & life safety or ADA compliance.*

WAVE No Touch TO OPEN

ENTRANCE DOORS	BATHROOM DOORS	OFFICE DOORS
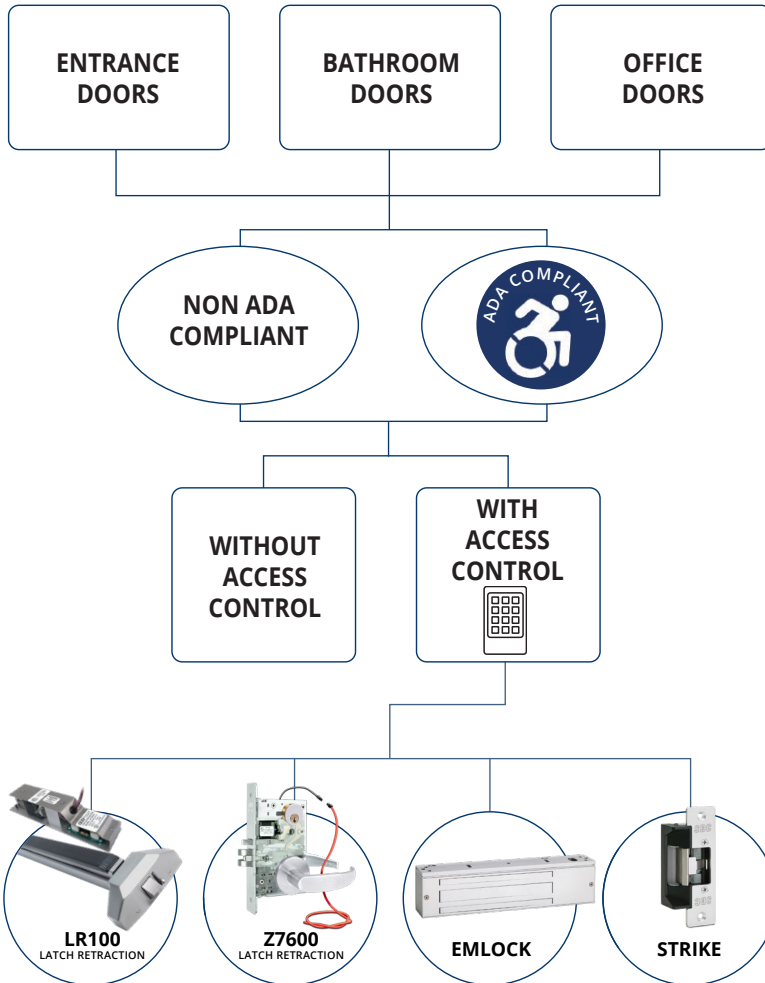
1 Qualify high touch, high traffic doors

NON ADA COMPLIANT

ADA COMPLIANT

2 Confirm if the door opening needs to meet requirements for ADA compliance

WITHOUT ACCESS CONTROL

WITH ACCESS CONTROL

3 If the door opeing does not require access and egress control, simply order:
    (1) Auto EntryControl™
    (2) 474 Touchless Switches

LR100 LATCH RETRACTION

Z7600 LATCH RETRACTION

EMLOCK

STRIKE

4 If access and egress control is required, identify the type of locking hardware needed for your door application before ordering

NO NEED FOR A SEPARATE POWER SUPPLY!
Auto EntryControl™ comes with its own 1Amp + Power Output and Sequencer

www.sdcsecurity.com/handsfree

* Even with national ANSI and ADA standards, building code enforcement relating to automatic doors and switch placement varies across the country. Consult your local Authority Having Jurisdiction (AHJ) for compliance requirements.

TOUCHLESS DOOR APPLICATIONS

Our Hands Free Door Solution™ is a simple, straightforward and common-sense answer to meeting the need for health and safety in single and double-door applications across a variety of door types – for bathrooms, offices, storefronts, meeting rooms and more.

Regardless of the need, building your own Hands Free Door Solution™ provides many benefits:

- Hands Free Convenience
- Hands Free Code Compliance
- Hands Free Hygiene and Contamination Control

- Reduced Liability
- Customer and Employee Safety
- Easy to Install

Restrooms

Office Spaces

Conference Rooms

Retail Stores

NEED HELP BUILDING YOUR SOLUTION?

Use DoorSnap™ and the free SDC App for your touchless, hands free door projects.

DoorSnap™
Security Door Controls Retrofit Made Easy!

Ask for a "Hands Free Solution" when submitting

SDC
sdcsecurity
OPEN
SDC App

1 **Use DoorSnap™**
to **TAKE A PHOTO**
of your door opening

2 Send my DoorSnap™
SUBMIT
Photo of
your door opening

3 **RECEIVE** a complete
ELECTRICAL ACCESS
& EGRESS SOLUTION
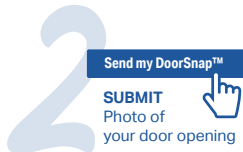
Download the FREE SDCSecurity App now!

SDC has added a new, labor-saving SOLUTION FUNCTION to our award winning SDCSecurity App. SDC will recommend a cost effective solution with product information links to retrofit the opening for access & egress control locking hardware.

SDC APP

*Download on the* **App Store**

GET IT ON **Google Play**

Hands Free Door Solution™
ADA Compliant Latch Retraction Exit Device Application
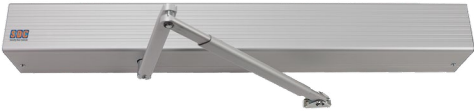
1 AUTOS1
Low Energy Swing Door Operator

- Easy, One-Man Installation
- Single Button, Self-Tuning Setup
- Built-in 1 Amp Power Supply
- On-board Lock Sequencing
- Hold Open Feature

2 474 Touchless Switch

- WAVE-TO-OPEN
- IR Sensing Technology
- Wave Activation Up to 5"
- Illuminated Dual LED Sensor (RED/GREEN)

3 480 ADA Actuators

- PUSH-TO-OPEN Plates
- Single or Double Gang
- Round and Narrow Options
- Recessed, Surface and Bollard Mounting

4 920P Access Control Keypad

- Built-in Prox Reader
- Indoor/Outdoor Use
- Surface or Single Gang Mount
- Heavy Cast Vandal Resistant Housing

5 LR100 ELR Retrofit Kit

- Motorized Latch Retraction and Dogging
- Eliminates Costly Replacement of Existing Device
- Available for over 30 Major Brands

Requires Power Transfer Device such as our PT-3
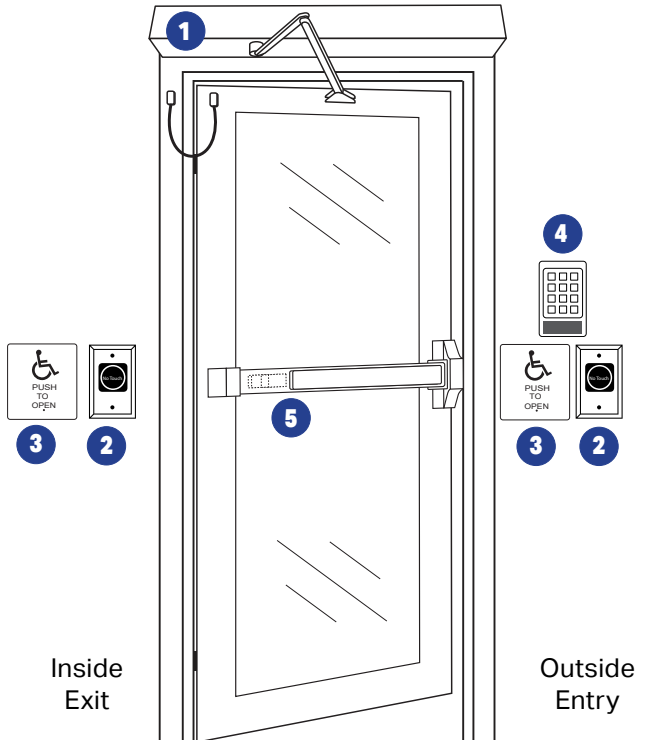
Inside
Exit

Outside
Entry

The Hands Free Door Solution™ Provides:

- Hands Free Convenience
- Hands Free Code Compliance
- Hands Free Hygiene and Contamination Control

DOUBLE DOOR
APPLICATION
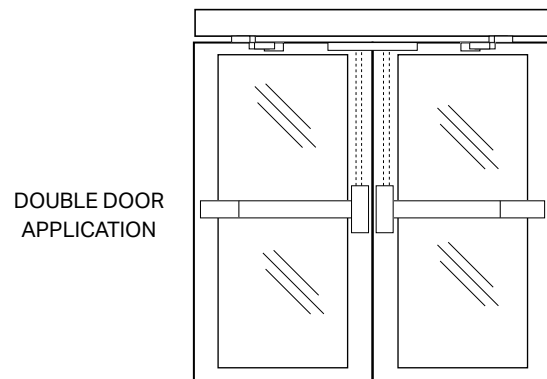
Hands Free Door Solution™
ADA Compliant Latch Retraction Mortise Lockset Application

① AUTOS1
Low Energy Swing Door Operator
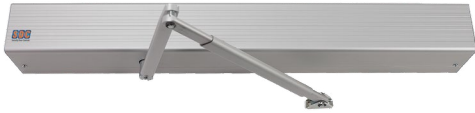
- Easy, One-Man Installation
- Single Button, Self-Tuning Setup
- Built-in 1 Amp Power Supply
- On-board Lock Sequencing
- Hold Open Feature

② 474 Touchless Switch

- WAVE-TO-OPEN
- IR Sensing Technology
- Wave Activation Up to 5"
- Illuminated Dual LED Sensor (RED/GREEN)

③ 480 ADA Actuators

- PUSH-TO-OPEN Plates
- Single or Double Gang
- Round and Narrow Options
- Recessed, Surface and Bollard Mounting

④ 923P Access Control Keypad

- Built-in Prox Reader
- Narrow, Indoor/Outdoor Use
- Surface, Mullion or Single Gang Mount
- Heavy Cast Vandal Resistant Housing

STANDALONE **Keypad**

STANDALONE **Proximity**

⑤ Z7600 Electrified Mortise Lockset

- Motorized Latch Retraction and Dogging
- 620mA Inrush, 160mA Continuous @24VDC
- New Construction or Retrofit
- Field Selectable Handing
- Order With or Without Trim
- Full Monitoring Capability
- Key Cylinder Latch Retraction
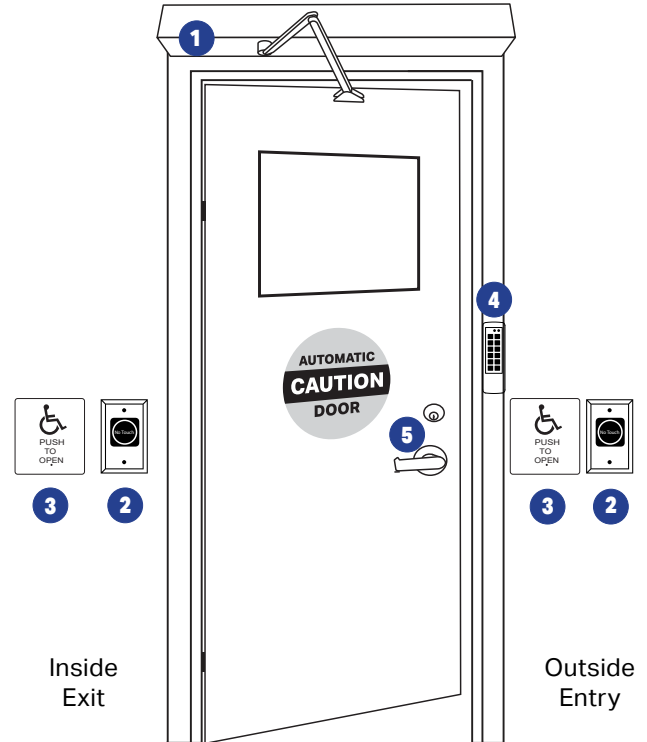
Requires Power Transfer Device such as our PTH-4

NFPA®

Inside
Exit

Outside
Entry

The Hands Free Door Solution™ Provides:

- Hands Free Convenience
- Hands Free Code Compliance
- Hands Free Hygiene and Contamination Control

DOUBLE DOOR
APPLICATION
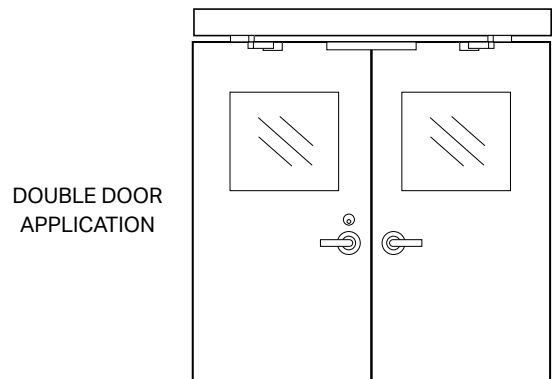
Hands Free Door Solution™
ADA Compliant Magnetic Lock Application

1 AUTOS1
Low Energy Swing Door Operator
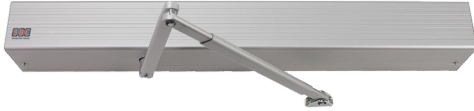
- Easy, One-Man Installation
- Single Button, Self-Tuning Setup
- Built-in 1 Amp Power Supply
- On-board Lock Sequencing
- Hold Open Feature

2 474 Touchless Switch

- WAVE-TO-OPEN
- IR Sensing Technology
- Wave Activation Up to 5"
- Illuminated Dual LED Sensor (RED/GREEN)

3 480 ADA Actuators

- PUSH-TO-OPEN Plates
- Single or Double Gang
- Round and Narrow Options
- Recessed, Surface and Bollard Mounting

4 920P Access Control Keypad

- Built-in Prox Reader
- Narrow, Indoor/Outdoor Use
- Surface, Mullion or Single Gang Mount
- Heavy Cast Vandal Resistant Housing

5 1511 Magnetic Lock
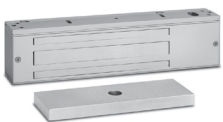
- Single Door
- 1650 lb Holding Force
- UL Listed 12/24 VDC
- Clear Anodized Aluminum
- Optional Monitoring
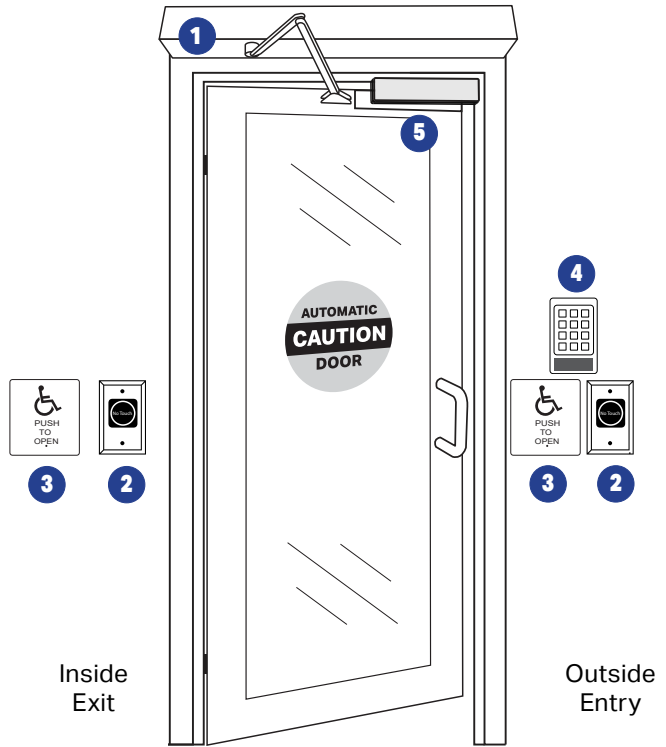
Inside
Exit

Outside
Entry

The Hands Free Door Solution™ Provides:

- Hands Free Convenience
- Hands Free Code Compliance
- Hands Free Hygiene and Contamination Control

DOUBLE DOOR
APPLICATION
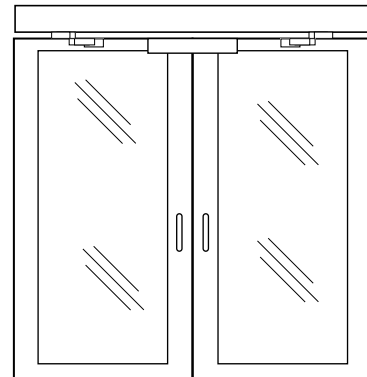
Hands Free Door Solution™
ADA Compliant Electric Strike Application

① AUTOS1
Low Energy Swing Door Operator
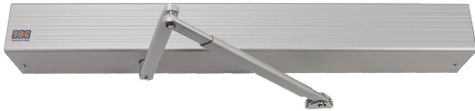
- Easy, One-Man Installation
- Single Button, Self-Tuning Setup
- Built-in 1 Amp Power Supply
- On-board Lock Sequencing
- Hold Open Feature

② 474 Touchless Switch

- WAVE-TO-OPEN
- IR Sensing Technology
- Wave Activation Up to 5"
- Illuminated Dual LED Sensor (RED/GREEN)

③ 480 ADA Actuators

- PUSH-TO-OPEN Plates
- Single or Double Gang
- Round and Narrow Options
- Recessed, Surface and Bollard Mounting

④ 923P Access Control Keypad

STANDALONE Keypad

STANDALONE Proximity

- Built-in Prox Reader
- Narrow, Indoor/Outdoor Use
- Surface, Mullion or Single-Gang Mount
- Heavy Cast Vandal Resistant Housing

⑤ 45-4SU Electric Strike

- For 5/8" or 3/4" Latch with 1/8" Door Gap
- Latch Position and Keeper Closed Status
- Field Selectable Failsecure/Failsafe
- Field Selectable Voltage
- Low Profile, 13/16"
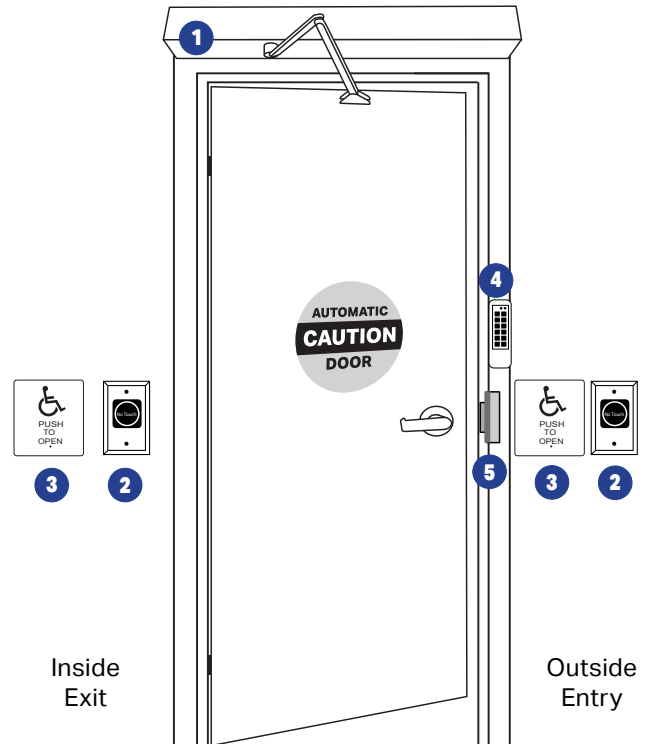
Inside Exit

AUTOMATIC CAUTION DOOR

PUSH TO OPEN

No Touch

Outside Entry

The Hands Free Door Solution™ Provides:

- Hands Free Convenience
- Hands Free Code Compliance
- Hands Free Hygiene and Contamination Control

DOUBLE DOOR APPLICATION
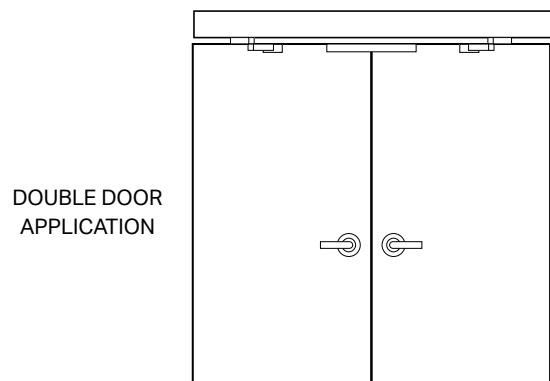
Hands Free Door Solution™
ADA Compliant Electrified Storefront Exit Device Application
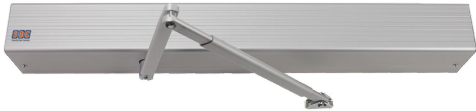
1 AUTOS1
Low Energy Swing Door Operator

- Easy, One-Man Installation
- Single Button, Self-Tuning Setup
- Built-in 1 Amp Power Supply
- On-board Lock Sequencing
- Hold Open Feature

2 474 Touchless Switch

- WAVE-TO-OPEN
- IR Sensing Technology
- Wave Activation Up to 5"
- Illuminated Dual LED Sensor (RED/GREEN)

3 480 ADA Actuators

- PUSH-TO-OPEN Plates
- Single or Double Gang
- Round and Narrow Options
- Recessed, Surface and Bollard Mounting

### 4 920P Access Control Keypad

- Built-in Prox Reader
- Narrow, Indoor/Outdoor Use
- Surface, Mullion or Single-Gang Mount
- Heavy Cast Vandal Resistant Housing

5 S5000 Electrified Exit Device

- Motorized Electric Latch Retraction and Dogging
- Request-To-Exit REX Monitoring Optional
- Aluminum Glass Door Applications
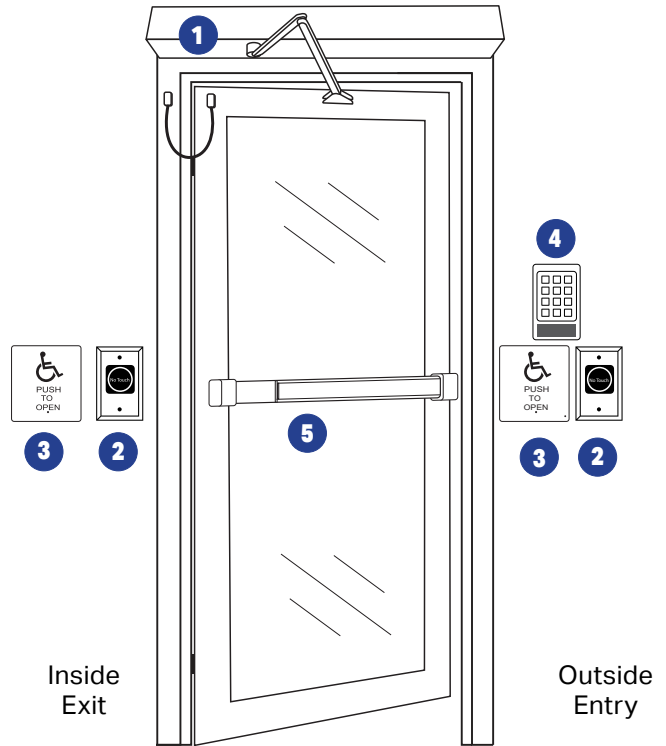
Requires Power Transfer Device Such as our PT-3

Inside
Exit

Outside
Entry

The Hands Free Door Solution™ Provides:

- **Hands Free Convenience**
- **Hands Free Code Compliance**
- **Hands Free Hygiene and Contamination Control**

DOUBLE DOOR
APPLICATION
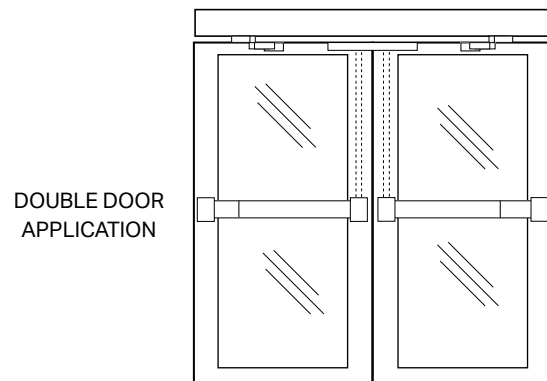
Hands Free Door Solution™
ADA Compliant Electrified Exit Device Application
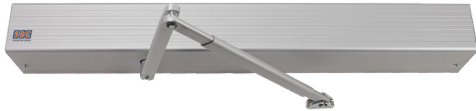
1 AUTOS1
Low Energy Swing Door Operator

- Easy, One-Man Installation
- Single Button, Self-Tuning Setup
- Built-in 1 Amp Power Supply
- On-board Lock Sequencing
- Hold Open Feature

2 474 Touchless Switch

- WAVE-TO-OPEN
- IR Sensing Technology
- Wave Activation Up to 5"
- Illuminated Dual LED Sensor (RED/GREEN)

3 480 ADA Actuators

- PUSH-TO-OPEN Plates
- Single or Double Gang
- Round and Narrow Options
- Recessed, Surface and Bollard Mounting

4 920P Access Control Keypad

- Built-in Prox Reader
- Narrow, Indoor/Outdoor Use
- Surface, Mullion or Single-Gang Mount
- Heavy Cast Vandal Resistant Housing

5 S4000 Electrified Exit Device

- Pre-Installed Electric Latch Retraction
- Stainless Steel Construction – Corrosion Resistant
- Grade 1 Exit Device for Durability
- Hollow Metal, Wood and Mineral Core Door Applications
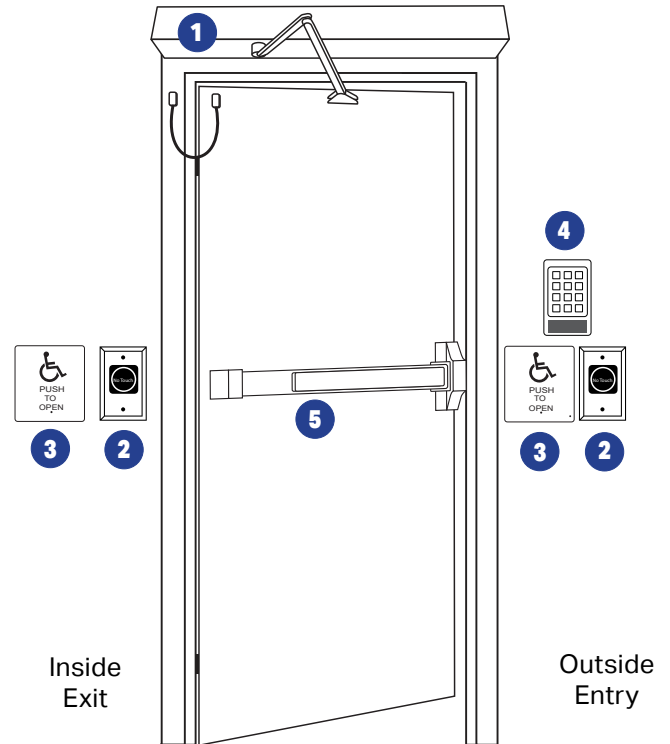
Requires Power Transfer Device such as our PT-3

Inside Exit

Outside Entry

The Hands Free Door Solution™ Provides:

- Hands Free Convenience
- Hands Free Code Compliance
- Hands Free Hygiene and Contamination Control

DOUBLE DOOR APPLICATION
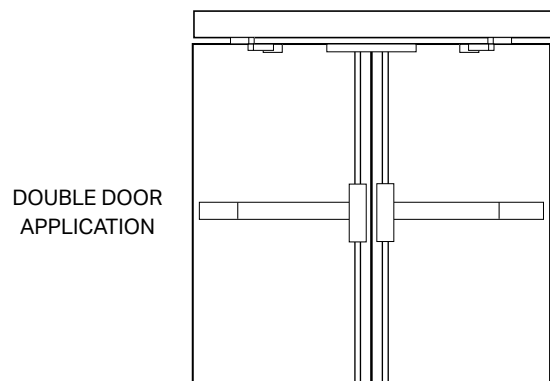
Check Out **SDC Online** For All Your Project Needs

Our fully featured website has all the information, solutions and tools you'll need, including:

- Data Sheets
- Pricesheets
- Solution Flyers
- Cool Tools

- Installation Instructions
- Comparison Charts
- UL Listings
- 3 Part Specs

- Videos
- Document Library
- Image Library
- And More!

www.sdcsecurity.com

We're Here To Help
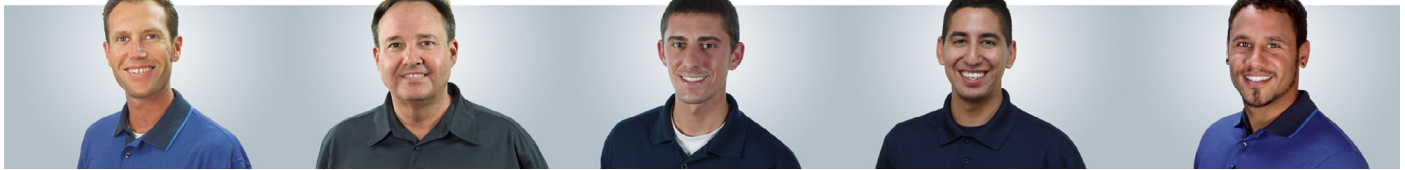
Kelly Boyce
Tech Support

Michael Lawrence
Tech Support

Taylor Chmelsky
Customer Support

Andrew Moyer
Customer Support

Hunter VanHulzen
Sales Facilitator

Our fully staffed customer service department, technicians and engineers are available to assist with your design, discuss an application and coordinate all phases of your order.

- Product, Application and Installation Assistance
- Ordering Assistance
- Price and Delivery Quotation
- Purchase Order Status

Customer Support Hours:

Monday – Friday, Pacific Standard Time
Technical Support   6:30am – 4:30pm
Return Authorizations   8:00am – 4:30pm
Sales   8:00am – 4:30pm
Invoices   8:00am – 4:30pm

Contact us by Mail:

Factory Mailing Address
P.O. Box 3670 Camarillo, CA 93011-3670, USA

Factory Shipping Address
801 Avenida Acaso, Camarillo, CA 93012, USA

Contact us by Phone:

(805) 494-0622
(800) 413-8783   USA Toll Free

Contact us by Email:

service@sdcsecurity.com

COMPLETE COMPONENT CONSIDERATIONS

With a robust toolbox of over 35,000 SDC access & egress control components at your fingertips, you can assemble turnkey solutions to address both market-specific and application-specific requirements for almost any door opening imagined – while addressing a variety of factors, including:

- Level of Security
- Life Safety Codes
- Budget Restrictions
- Aesthetics
- Type of Door or Frame
- Retrofit or New Construction

BASIC COMPONENT CONSIDERATIONS
FOR CONTROLLED DOOR SYSTEMS

1 LOCKING DEVICES

2 ACCESS CONTROLS

3 EGRESS CONTROLS

4 ADA CONTROLS

5 POWER TRANSFER DEVICES

6 POWER SUPPLY
  & DOOR CONTROLS

7 REMOTE CONTROLS
  & ANNUNCIATORS

8 ACCESSORIES & MISC
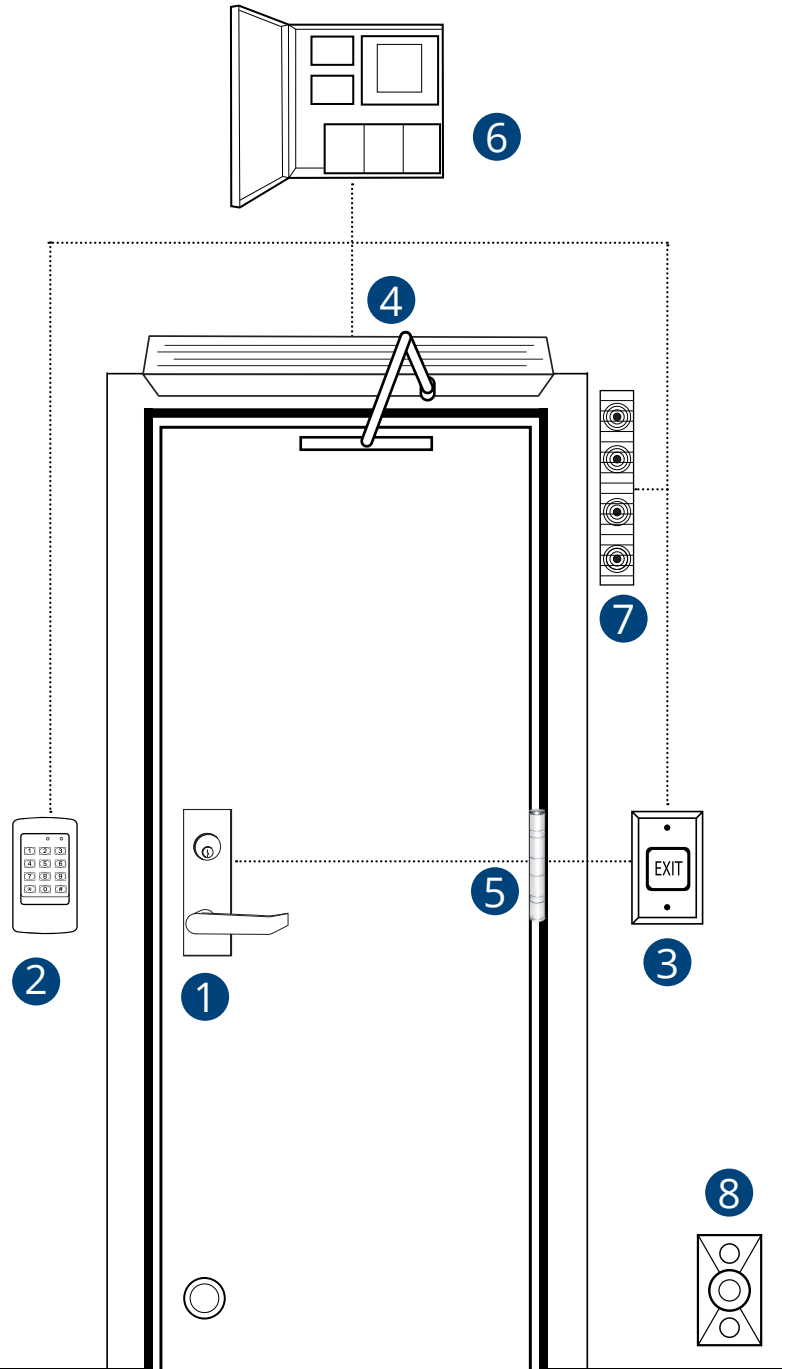
Components not to scale

① LOCKING DEVICES
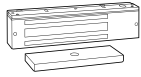
Electromagnetic Locks	Electromagnetic Shear Locks	Delayed Egress Locks	Electric Strikes	Electrified Locksets	Exit Devices & Retrofit ELR Kits	Electric Bolt Locks
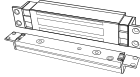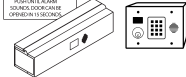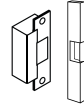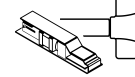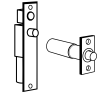
② ACCESS CONTROLS

IP-Based Controllers	Keypads & Readers	Standalone Locksets	Key Switches
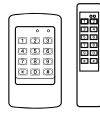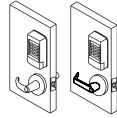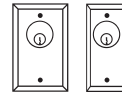
③ EGRESS CONTROLS
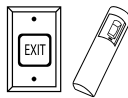
Egress Devices	Exit Switches & Sensors	Emergency Door Releases
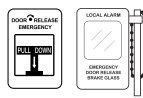
④ ADA CONTROLS

Low Energy Operators	Push Plates & Panels	Bollards
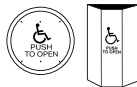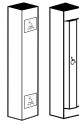
⑤ POWER TRANSFER DEVICES
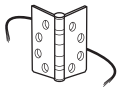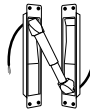
Hinges	Loops	Mortise Transfer	Wireless Transfer

⑥ POWER SUPPLY & DOOR CONTROLS
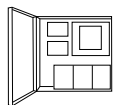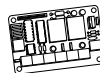
Power Controllers	Door Controllers

⑦ REMOTE CONTROLS & ANNUNCIATORS

Remote Control Consoles	Door Prop Alarms & Annunciators
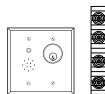
⑧ ACCESSORIES & MISC

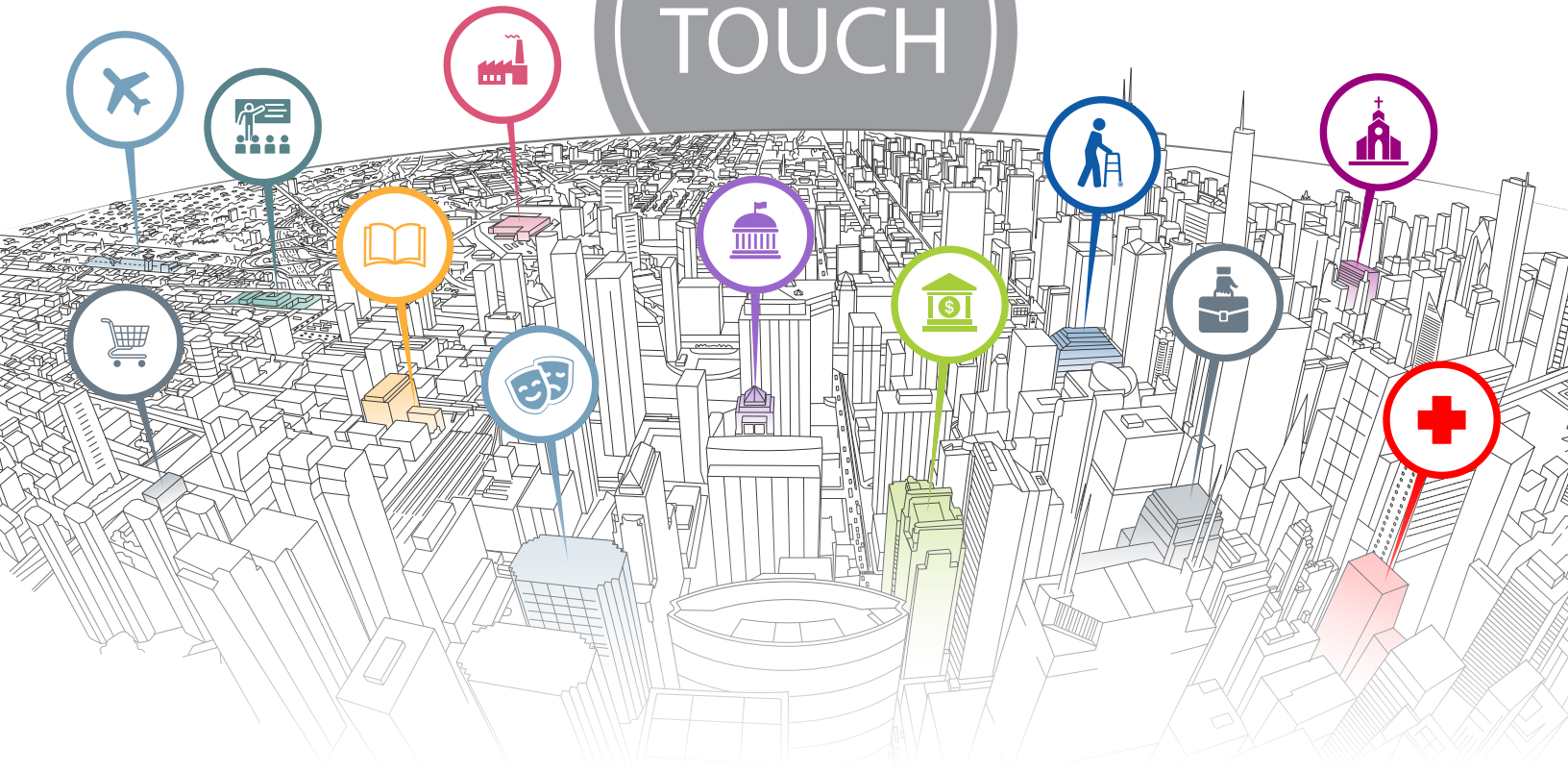|				
Electromagnetic Door Holders	Door Position Monitoring	Latch & Deadbolt Monitoring Strikes	Wireless Transmitters & Receivers	Communicating Bathroom Controls

NO TOUCH

IT'S A NEW Hands Free WORLD

SDC
Security Door Controls