



**Durable Jamb Switch Easy to Operate Wall Switch**  
**Maintenance Free Removable Covers Touchless Switch**  
**All Active Faceplates ClearPath™ Radio Control Harsh Weather Tested**

OTI is proud to offer the MS SEDCO line of Push Plate Switches. These products are designed to supply activation on Low Energy and Knowing Act Doors. Removable Faceplates and hinged surface mount boxes make these switches the easiest switches on the market to install and service. In addition, new ClearPath™ Radio Control technology eliminates problems associated with RF interference. Install with Confidence.



# Switches for Automatic Door Applications

Switches may be used in either wired applications or in wireless (radio control) applications to control ClearPath™ transmitters. Each switch series is pictured; faceplate options and part numbers are indicated in small illustrations. Most faceplates shown are interchangeable.

## General Purpose

**59, 79, 99 Series Switches**  
(59-H, 79-H, 99-HSS Pictured, top to bottom) All have 4½ in. square stainless steel backplates to eliminate wall damage. Designed to fit single-gang and two-gang electrical boxes—no adapters required. Interchangeable faceplates. Available choices:

- (1) Stainless steel with etched and paint-filled legends
- (2) Blue powder-coated aluminum with etched and paint-filled legends
- (3) Custom finishes (See page 11)



## 59 Series: 4-in. square faceplate



## 79 Series: 4½ in. round faceplate



## 99 Series: 6 in. round faceplate



## Jamb

**619 Series Switches**  
(619-H Pictured) 11<sup>1</sup>/<sub>16</sub> x 4½ in. size makes this switch ideal for mounting on door frames, rails, or muntins.



## Vestibule

**619 Series Switches**  
(619-HV Pictured) Two switches in one. Dual switch will activate two doors separately. Designed to fit two-gang electrical boxes.



## Key

### 730 Series Switches

(730-L Pictured) Choose a standalone key switch or a 730/619 Combination switch shown below. Available with *Momentary* or *Maintain* contacts. *Note: Lock cylinders sold separately.*



730-N 730 730-L

## Combination

### 730/619 Series Switches

(730-619-H Pictured) A simple solution to turning off switches. Available with *Momentary* or *Maintain* contacts. *Note: Lock cylinders sold separately.*



730-691-P 730-619-H 730-619-HSS

## Extreme

### 614 Series Switches

(614-H Pictured) 1-in. dia. button switch is weatherproof, waterproof and shock-proof. Piezo-technology activator has no moving parts and is tested to 50 million cycles.



614-H 614-HN 614-SS 614-SSN

## Infrared

### 216 Series Switches

(216 Pictured) Provides hands-free door activation. Automatic self-changing ID coding eliminates interference. *Note: This series cannot be used with radio control.*



216-N 216 216-L

## Low Profile

### 1078 Series Switches

(1078-P Pictured) Minimal switch projection. 2 x 3-in. faceplate is virtually flush with 4½ in. square backplate.

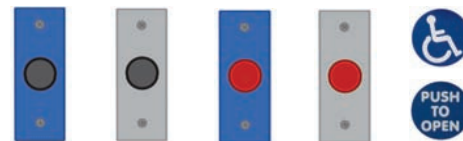


1078-P 1078-H

## Economy

### 425 Series Switches

(425B-RED Pictured) 1 11/16 x 4 1/2 in. Each switch is delivered with two self-sticking labels as shown at far right. These are value switches.



425B-BLK 425SS-BLK 425B-RED 425SS-RED

**Custom Switches are available**  
Three examples are pictured



## Finishes:



U.S. 3  
Bright  
Brass



U.S. 4  
Satin  
Brass



U.S. 10  
Satin  
Bronze



U.S. 10B  
Anitque  
Bronze



U.S. 32  
Bright  
Stainless



U.S. 32D\*  
Satin  
Stainless

(\* Standard finish for stainless steel faceplates)

## Post

### 608 Series

(Pictured with 59-H switch, right, and 619-PV dual switch for activation of two doors, left) Industrial strength. Gray or bronze powder coat finish; 5-in. square post. Plastic cap improves performance in RC applications. A second switch may be added to the opposite side for vestibule applications.



608-Post



608-Post

## Applications

MS SEDCO Push Plate Switches are designed to be used on any Low Energy Operator or Knowing Act applications. These Push Plate Switches comply with ANSI Standards and are UL Listed (UL 94HB).

## Easy Installation

These Push Plates Switches are designed to be easy to install. This reduces labor cost and headaches in the field. Removable face plates, hinged surface mount boxes and batteries that are easy to access all make these the most installer-friendly products available.

## Kits and Accessories

### Wireless Kits

Model Number	Description
CTP-P	Wireless Kit consisting of (2) 59-P switches, (2) CP/TX transmitters & surface mounting boxes, (1) CP/RX receiver
CTP-WSS	Wireless Kit consisting of (2) 59-WSS switches, (2) CP/TX transmitters & surface mounting boxes, (1) CP/RX receiver
CTP-HSS	Wireless Kit consisting of (2) 59-HSS switches, (2) CP/TX transmitters & surface mounting boxes, (1) CP/RX receiver
CTP-H	Wireless Kit consisting of (2) 59-H switches, (2) CP/TX transmitters & surface mounting boxes, (1) CP/RX receiver

### Wireless Vestibule Kits

Model Number	Description
CTP-PV	Wireless Vestibule Kit consisting of (2) 59-P switches, (2) CP/STX transmitters, (1) matching Vestibule Switch, (1) CP/TXV & surface mounting boxes, (2) CP/RX receivers
CTP-WSSV	Wireless Vestibule Kit consisting of (2) 59-WSS switches, (2) CP/STX transmitters, (1) matching Vestibule Switch, (1) CP/TXV & surface mounting boxes, (2) CP/RX receivers
CTP-HSSV	Wireless Vestibule Kit consisting of (2) 59-HSS switches, (2) CP/STX transmitters, (1) matching Vestibule Switch, (1) CP/TXV & surface mounting boxes, (2) CP/RX receivers
CTP-HV	Wireless Vestibule Kit consisting of (2) 59-H switches, (2) CP/STX transmitters, (1) matching Vestibule Switch, (1) CP/TXV & surface mounting boxes, (2) CP/RX receivers

### Accessories

Model Number	Description
216	Infrared Touchless Switch (4.5" Square Faceplate)
216-L	Infrared Touchless Switch (3" by 4.5" Square Faceplate)
216-N	Infrared Touchless Switch (Door Jamb Style Faceplate)
TDM	Dual Output Relay for multiple time delay uses such as interfacing electric locks and sequencing multiple doors
SAM	Knowing Act Module is a Secondary Activation lockout module with a supplemental overhead presence lockout function (ElectroMechanical Operators only)
RL-2	Universal Relay Lockout for Swing and Bi-fold Doors
1015	Weatherized Surface Mount Box (for 59, 79, 99, 216, and 619 Vestibule-Style Switches)
1106-A	Weatherized Surface Mount Box (for 619 Series Jamb Switches)
1106-B	Weatherized Surface Mount Box (for 216-N Touchless Switch)
RXM	ClearPath Plug-in Module Kit to field activate Mode 3 and 4
CP/TX	ClearPath Wall Mount Transmitter includes (1) 1015 box
CP/STX	ClearPath Sequencing Transmitter includes (1) 1015 box
CP/TX-J	ClearPath Jamb Style Transmitter includes (1) 1106-A box
CP/TX-V	ClearPath Dual Transmitter includes (1) 1015 box
CP/TX-HH1	ClearPath 1 Button Handheld Micro-transmitter
CP/TX-HH2	ClearPath 2 Button Handheld Micro-transmitter
CP/RX	ClearPath Multi-Mode Receiver, Mode 1 and 2

## Push Plate Switches

Specifications

Model	4" by 4" All Active Face Plate	4.5" by 4.5" Round All Active Face Plate	R6 Series – 6" Round	J Series – Jamb
Face Plate Dimension	4" by 4" All Active Face Plate	4.5" by 4.5" Round All Active Face Plate	6" Round All Active Face Plate	1 11/16" x 4.5" All Active Face Plates
Back Plate Dimension	4.5" by 4.5" Formed Stainless Steel Back Plate			1 11/16" x 4.5" Formed Stainless Steel Back Plate
Relay	UL Listed "Micro Switch", SPDT, Mom., 15 Amp @ 125V AC			
Radio Control Version Available	Yes			
UL Listing	Micro Switch complies with UL 94HB			
Faceplate Markings	Press to Operate Door (Brushed Stainless Steel) Handicapped Symbol Only (Brushed Stainless Steel) Push to Open with Handicapped Symbol (Brushed Stainless Steel or Blue) No Symbol (Brushed Stainless Steel)			Push to Open (Brushed Stainless Steel) Handicapped Symbol Only (Brushed Stainless Steel) Push to Open with Handicapped Symbol (Brushed Stainless Steel or Blue) No Symbol (Brushed Stainless Steel)



Optex Technologies, Inc.  
3882 Del Amo Blvd., Suite 604  
Torrance, CA 90503 USA  
Toll Free: 800 877-6656  
www.ot-inc.com



member

