# Push Plate Switch Products



Designed to be attractive and durable for indoor and outdoor environments, Larco push plate switches are the right choice to provide a long-lasting door activation solution. Both the brushed-finish stainless steel plates and the CopperShield® push plates are aesthetically pleasing and provide proven, long lasting functionality.

Larco offers a complete line of square and round push plates in 4-1/2" and 6" sizes along with jamb and vertical switch products. Each 4-1/2" and 6" push plate switch comes with a low-profile adapter plate for mounting on a standard 2" x 4" electrical outlet box or in a Universal or Round box. Each mounting box style can be either surface mounted or flush mounted for an extremely low-profile installation.

All switches are available as hardwired or with the Larco ultra-small, radio controlled option. Larco wall switches are part of a full line of automatic door control products including mat systems, guide rails, remote posts and accessories.





### Features and Benefits

- Available in hardwired and radiocontrolled versions
- Standard and custom engravings available
- No visible attachment screws, providing theft and tamper resistance
- Radius push plate edges recessed into the adapter plate, make it nearly impossible for vandals to access the switch area and cause damage
- Durable construction
- Available in stainless steel, copper or aluminum
- Weatherproofing option for extremely wet applications

## 4-1/2" and 6" Round/Universal Wall Switch Boxes

Larco 4-1/2" and 6" push plate switches can be mounted in either round or universal wall switch boxes. Square and round plates can both be mounted in a universal wall switch box.

- Switch edges are recessed into the adapter plate, making it nearly impossible for vandals to reach behind the switch to cause damage.
- Recessed switch edges and water diverter ring inside the plastic adapter are designed to eliminate damage by rain or other weather.
- Injection molded and constructed of high-durability materials for a consistently clean and attractive finish in even harsh environments.

## **Deluxe Jamb Switch Mounting Boxes**

• Designed for surface mounting to any standard door jamb.

#### Packages

Combine all of the wall switch products needed into one package and order only one part number. Wireless packages include all the switches, boxes, transmitters, and receivers in one carton.

## HandiTap Switches

Larco anodized aluminum HandiTap push plate switches are available in 36" or 9" lengths. Choose from hardwired and radio controlled.

## 433 MHz, Ultra-small Transmitters and Receivers

- Ultra-small size and excellent range make it easy to locate the receiver inside the door header, maintaining clean architectural lines and reducing vandalism.
- Self-learning receiver offers simple programming and millions of code variations for increased security.
- Installation is as easy as attaching the battery and wiring harness and pushing the programming button.

#### TECHNICAL SPECIFICATIONS

Material	18-gauge #304 Stainless Steel or Copper
Finish	#4 Brushed Satin
Electrical Power	12-24 VAC/VDC or 9 VDC (Battery) Wireless Transmitter
Operating Temperature	-40°F (-40°C) to 140°F (60°C); Transmitter: -4°F (-20°C) to 122°F (55°C)
Dimensions (W x H x D)	4-1/2" x 4-1/2" x 1-1/2"; 6" x 6" x 1-1/2"
	Jamb: 1-3/4" x 4-1/2"; HandiTap: 36" or 9" x 4-1/4" approx.
Mounting Options	Directly into Electrical Box, Round or Universal Mounting Box
Operating Options	Hardwired and Wireless Transmitter (300 or 433 MHz)
Activation Switch Type	Momentary Contact NO or NC

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WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov

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Standard engravings shown below. Custom engravings can be made to order.



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