

AUTOMATE™

Paradigm Flush Wall Switch



433 MHz

AUTOMATE™ | Paradigm flush wall switches feature a contemporary design and a wirefree deployment, making them retrofit ready for any location. Paradigm 5 channel switches are perfect for individual shade, room and whole home control.

The Paradigm flush mount switch can be mounted on top of any surface. It's slim profile eliminates the need for any holes to be cut in walls.

FEATURES:

- Multi channel selectable
- Retrofit Ready
- Group Control
- Compatible with screwless decorator cover plates
- Optionally functions as handheld remote

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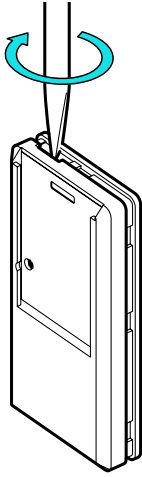
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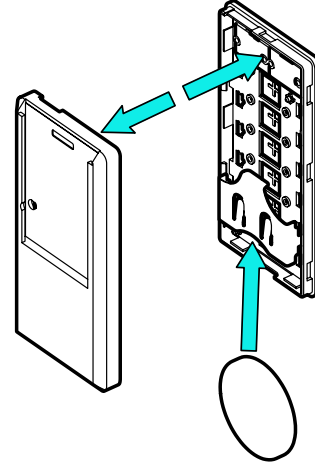
3 INSTALLATION

3.1 Install switch batteries

Open rear battery cover by gently separating switch covers with a screwdriver



Install CR2430 battery with positive side facing up. Snap covers back together.

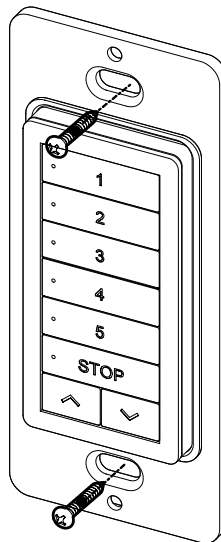


Snap covers back together.

3.2 Mount switch

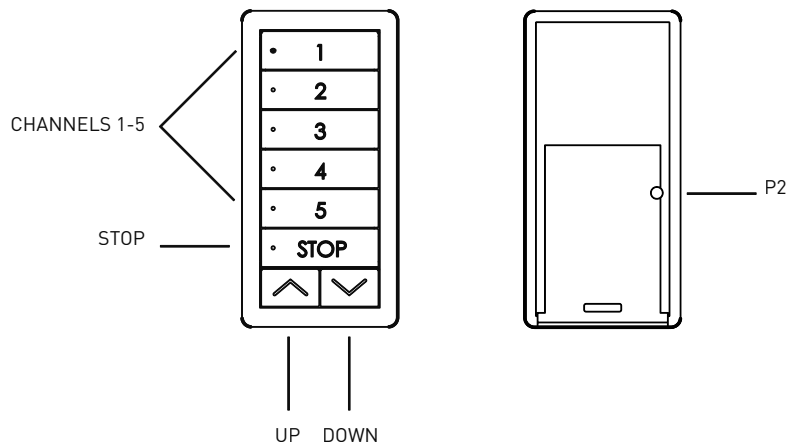
Best Practice tip; Program Switch to motors prior to installation, then test radio performance in the location the switch will be installed in, to insure best performance

Use supplied fasteners and anchors as needed to attach base.



4 FUNCTIONAL OVERVIEW

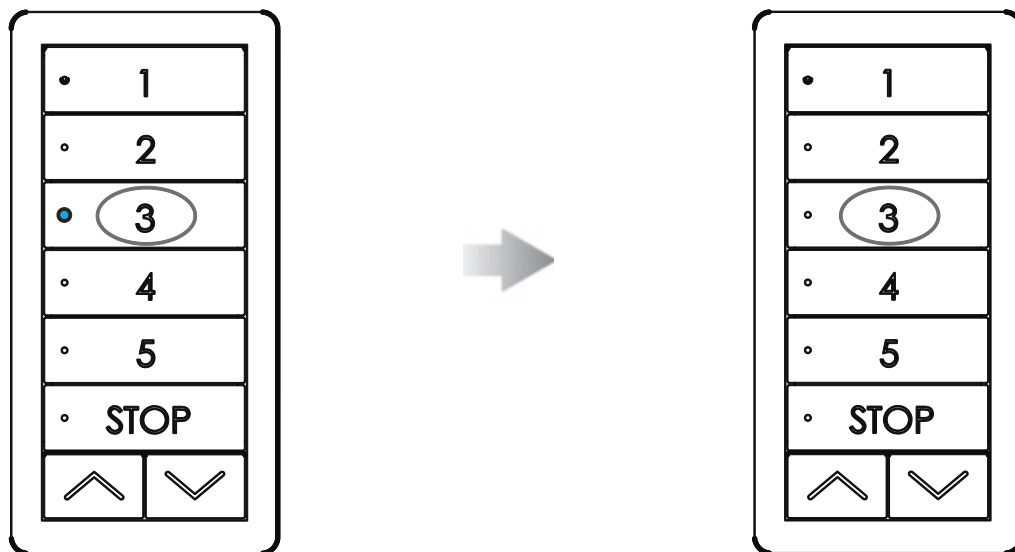
4.1 Buttons



4.2 Selecting a channel - (multi channel remote)

Press desired channel button(s)

To deselect channel, press channel button until LED turns off



Response

Blue LEDs will illuminate indicating channel selection.

 **IMPORTANT**

Switch requires that at least one channel be selected at all times. First select an additional channel, then deselect channel you don't want to operate

5 PROGRAMMING

5.1 Using motor P1 button

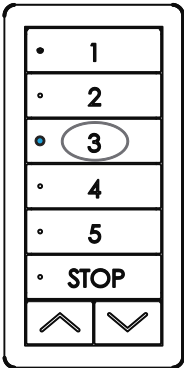


IMPORTANT

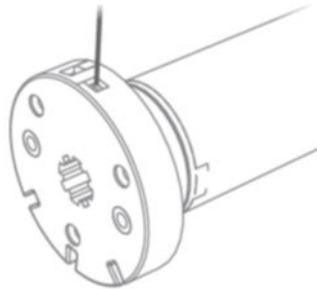
Multiple motors can be grouped onto shared channels for co-ordinated control. Limit settings and favorite positions cannot be adjusted when motors are grouped together.

- Confirm that motor limits and favorite position are already set for each individual motor.
- Ensure that each motor you want to group is also assigned to another channel by itself

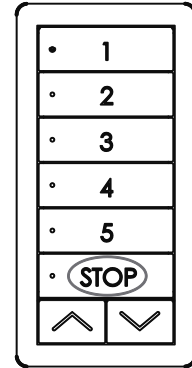
Select a channel on switch.



Hold **P1** button on motor head.



Hold **STOP** on switch.



Motor Response

RELEASE P1



Motor Response

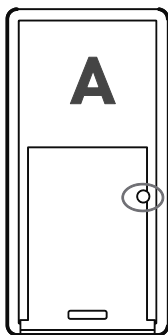


5.2 Using pre-existing controller

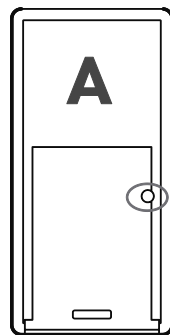
A= Existing controller or channel (to keep)

B= Controller or channel to add or remove

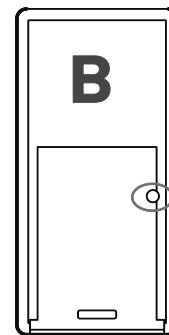
Select channel that operates motor on existing switch.
Press **P2**



Press **P2** on existing switch.



Select desired channel on new switch. Press **P2**.



Motor response



Motor response



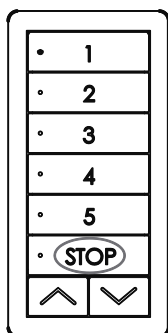
Motor response



5.3 Locking the limit setting function

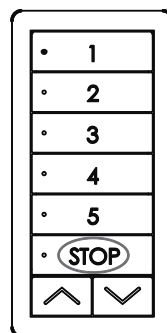
Stops unwanted changes to limit settings

Press **STOP** and hold for 15 seconds.



Release **STOP** button.
Locked limit settings.

Press **STOP** and hold for 15 seconds.



Release **STOP** button.
Unlocked limit settings.

Remote response

Approx.  All lights flash x1

Remote response

Approx.  All lights flash x2

6 TROUBLESHOOTING

Problem	Cause	Remedy
Motor is not responding	Switch battery is discharged	Replace battery
	Battery is inserted incorrectly	Check battery polarity
	Radio interference / Shielding	Ensure remote is positioned away from metal objects and that aerial on motor or receiver is kept straight and away from metal.
	Receiver distance is too far from remote	Move remote to a closer position
	Power failure	Check power supply to motor is connected and active
	Incorrect motor wiring	Check wiring is connected correctly (refer to motor installation instructions)
Cannot set limits on a single motor (multiple motors respond)	Using "Group" channels to adjust motor limits	Always reserve an individual channel for programming functions.
		SYSTEM BEST PRACTICE - Provide an extra 15 channel remote in your multi motor projects, that provides individual control for each motor for programming purposes.
Motor will not go down after setting the top limit.	Top limit was set using the DOWN and STOP buttons.	Reset the motor and begin programming sequence again. Remember that upper limit is to be set using the UP and STOP buttons, and the down limit is set using the DOWN and STOP buttons.



NOTE

The switch can be used to set/adjust limits. Please refer to the motor instructions for limit setting functions.