

SW400 SWITCH CONTROLS



SW400 switch controls feature a three-position slide-switch and four switches.

Federal Signal's **SW400SS** and **SW400SSJ** switch controls provide switching for seven separate lighting or auxiliary functions and are specially designed to operate Vector® and Smart Vector® lighting systems. Each unit comes with a three-position slide-switch and four auxiliary switches.

The slide-switch can quickly activate functions or combinations in a progressive sequence. Slide-switch positions 1 and 3 each have a 20-amp relay and are fused at 20 amps. Position 2 has a 40-amp relay and a self-resetting 40-amp circuit breaker.

Each model has four auxiliary switches that enable users to activate other functions from the same panel. Model SW400SS has four 20-amp rocker switches.

Model SW400SSJ has three 20-amp rocker switches and one 10-amp momentary switch. This momentary switch is especially effective for jogging Smart Vector "Smart Pods" in alley, takedown, or searchlight modes.

The auxiliary switches have blade-type fuses mounted on the back of the housing. This simplifies finding and replacing blown fuses.

Both models come with plastic legends that can be easily popped out and replaced when control functions change. The legends are backlit with a soft green glow that makes each switch visible at night without glare. The legends are specifically designed for police and fire applications.



The SW400SSJ comes with one momentary (on/off/on) switch ideal for jogging Smart Vector "Smart Pods."

QUICK REFERENCE

FEATURES

- Provides complete control of up to seven functions.
- Mounts flush to Federal Signal PA300.
- Police and fire legends included.
- Legends backlit for easy night-time viewing.
- Fused circuitry for quick serviceability.
- Comes completely assembled with interchangeable plastic legends.

APPLICATIONS

- Emergency vehicles
- Specialty vehicles with a variety of warning functions

REPLACEMENT PARTS

SPST switch	Z122A242B
Momentary switch	Z122283A
Legends	Z288510A

RELATED PRODUCTS

Smart Vector® Lighting System	Bulletin #3118
Strobe Systems	Bulletin #4131
PA300 Electronic Siren	Bulletin #5102
"SW" Switch Controls	Bulletin #5108
Strobe Systems	Bulletin #4131
Grille Lights	Bulletin #4110
GS2 Strobe Lights	Bulletin #4105
DynaMax™ Compact Speaker	Bulletin #6102
Flashers (all types)	Bulletin #3301

How To Order

1. Specify model.

- SW400SS** Seven-function switch control with slide-switch and four rocker switches
- SW400SSJ** Seven-function switch control with slide-switch, momentary switch, and three rocker switches

2. Order optional equipment (if necessary).

- SW-BK** SW400 Series "U" shaped mounting bracket kit
- PA300MSCPTY** 100/200 watt electronic siren with priority instead of hi-lo tone
- MS100-01/07** 100 watt DynaMax™ speaker with various mounting options
- FA6** Solid-state brake/turn/tail/rear deck flasher (144 fpm)
- GS1/GH2** Compact and adjustable strobe/halogen grille light
- CS1S2** Two pair of strobe tubes (clear) with (1) SPS4P power supply and 4' - 16' cables

DIMENSIONS									
Model	Height		Width		Depth		Ship. Weight		
	in.	cm.	in.	cm.	in.	cm.	lbs.	kg.	
SW400SS/J	2.2	5.6	6.1	15.5	4.9	12.4	3.0	1.4	



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2645 Federal Signal Drive, University Park, IL 60466-3195
Tel.: (800) 264-3578 • Fax: (800) 682-8022
Web: www.fedsig.com



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