

PRODUCT INFORMATION

SWITCHPOD

Sensor Interface Switch

Overview

The Push-Button SwitchPod (SPODM) Series of low voltage wall stations interface with Sensor Switch occupancy sensors and power packs in order to implement a wide range of single and bi-level switching applications. These switch devices provide an elegant and cost-effective way of deploying bi-level lighting control that meet energy and building codes without having to source special sensors or power packs.

SwitchPods are all single gang decorator style devices available as single or dual switch units. Versions are also available that work in 3-way applications and/or have a 0-10 VDC dimming output. Units defaulted to dual manual-on operation are also available. For digital solutions to bi-level lighting applications, nLight Enabled wall stations (WallPods), power packs, and sensors are necessary.

Features

- Used with standard occupancy sensors for manual-on applications
- Alternative usage as override switch for auto-on applications
- Single gang decorator style enclosure with 1 or 2 on/off switches
- Finger-touch control
- Programmable w/o removing switch plate
- Optional dual manual-on operation
- 3X option enables unit for multi-way configurations (i.e., 3-way, 4-way, etc.)
- Optional 0-10 VDC dimming control



ORDERING INFORMATION

Specifications subject to change.

Example: SPODM WH

Series	# of Switches/Default on Oper.	Multi-way ¹	Dimming ¹	Color	Temp/Humidity
SPODM Sensor Interface Switch	(blank) 1 Switch/Auto On	(blank) None	(blank) None	WH White	(blank) Standard
	SA 1 Switch/Manual On	3X Multi-way (e.g. 3-way)	D Dimming Operation (0-10VDC)	IV Ivory	LT Low Temp/High Humidity
	2P 2 Switches (Switch 1 Manual/Switch 2 Auto)			GY Gray	
	2P 2SA 2 Switches (both Manual)			AL Light Almond BK Black	

ADDITIONAL INFORMATION

For additional product information, visit www.sensorswitch.com.

SPECIFICATIONS		
PHYSICAL	ELECTRICAL	ENVIRONMENTAL
SIZE: 2.74" H x 1.68" W x 1.63" D (6.96 cm x 4.27 cm x 4.14 cm) (not including ground strap) WEIGHT: 2 OZ MOUNTING: Single gang switch box or low voltage ring SILICONE FREE ROHS COMPLIANT	OPERATING VOLTAGE: 12-24 VAC/VDC CURRENT DRAW: 5 mA DIMMING LOAD: 0-10 VDC, Sinks < 20mA; ~40 Ballasts / Drivers @ 0.5mA each RECOMMENDED POWER PACK: PP20	OPERATING TEMP: Standard: 14° to 122°F (-10° to 50°C) LT Option: -40° to 122°F (-40° to 50°C) RELATIVE HUMIDITY: Standard: 20 to 75% non-condensing LT Option: 20 to 90% non-condensing



Notes

¹ Not available with 2 switch (2P) versions.