

#### A simple solution for wireless control of lighting and appliances.

The Verve® In-line Switch Module uses radio frequency technology to communicate with other Verve products and provides an amazingly simple solution for control of lighting and other electrical loads. The module's compact size enables flexible installation inside of or next to electrical boxes and fixtures so it can be easily wired out of sight using standard wiring practices. Simply link the module to any Verve sensor, switch or rocker pad and experience levels of efficiency and convenience that can only be achieved through wireless controls.

#### Features & Benefits

- Communicates wirelessly with other Verve devices using EnOcean radio frequency technology to enable ON/OFF switching of lights and other electric loads.
- Two molded buttons with LED indicator lights can be used to configure or manually control the device.
- Compact size enables flexible installation inside or next to electrical boxes and fixtures.





## In-Line Switch Module

#### **Specifications**

Power Supply	120/277VAC, 50/60Hz	
Power Consumption	1.1W full load, 500mW quiescent	
Inputs/Outputs	<ul> <li>Flying-lead style power input wires</li> <li>1 normally open relay</li> <li>1 switched output wire</li> <li>Radio Frequency (RF) transceiver</li> <li>2 Buttons with LEDs for device configuration &amp; manual control</li> </ul>	
Maximum Load	General Purpose: 16A @ 120/277VAC Resistive: 16A @ 120/277VAC Motor: 1/2 HP @ 120VAC Tungsten: 960W @ 120VAC Ballast: 600W @ 120VAC	
Radio Frequency	315 MHz EnOcean RF transceiver	
Transmission Range	80ft. <i>(25m)</i>	
Dimensions	2.78" H x 1.65" W x 1.1" D (73mm x 42mm x 28mm)	
Weight	3.2oz. (90g)	
Mounting	<ul> <li>Install inside standard electrical box</li> <li>Connect to electrical boxes and fixtures using threaded nipple</li> </ul>	
Environment	Indoor use only 32° to 104° F (0° to 44° C) 20% to 95% relative humidity (non-condensing)	
Agency Listing	cULus, FCC, and I.C.	
Warranty	5 years	

### Ordering information

Item Number	Item Description	Color
VISM-W	In-Line Switch Module	White

# Typical Applications

The Verve® In-line Switch
Module can be used in conjunction with Verve rocker
pads, sensors and occupancy
detection devices to provide
local or remote on/off switching of lighting fixtures and
other electrical loads. It utilizes
standard line voltage wiring
and can be conveniently
installed within a standard
electrical box or connected to
the box using the threaded
connector provided.



Door/Window Sensor VDWS-W



Occupancy Sensor, Ceiling VOSC-W (shown) Occupancy Sensor, Wall VOSW-W



Rocker Pads Single: VRP-W Double: VDRP-W



Key Card Switch X3109000W3VN

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