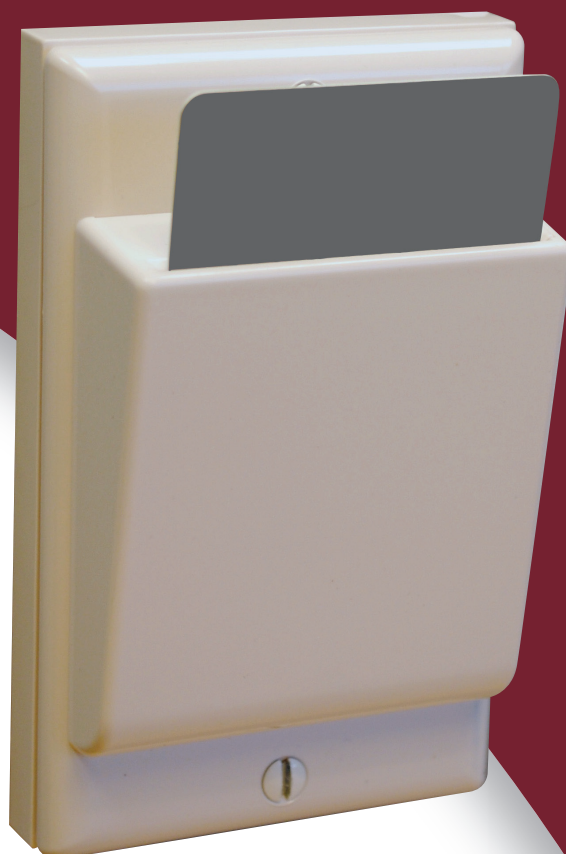




# Key Card Switch

## Take the first step toward significant energy savings.

The Verve® Key Card Switch is one of the simplest, most economical ways to save energy through occupancy based control of lighting, HVAC and miscellaneous electric loads. The switch is self-powered and the simple act of inserting or removing the card generates enough energy to send a wireless signal to other Verve devices within the room. To operate the switch, guests simply insert their key card in the slot when they enter the room and then remove it when they leave. The key card switch is wireless and can be installed in minutes without having to drill into the wall or run additional wiring. Verve products feature clean contemporary styling, making them an attractive addition that's sure to compliment any décor.



## Features & Benefits

- Communicates wirelessly with other Verve devices using EnOcean radio frequency technology.
- Key card slot accommodates any standard hotel key card.
- Enables occupancy based control of HVAC, lighting and electrical loads.
- Device is wireless and self-powered, eliminating the need for additional wiring and batteries, so installation is quick and easy and operating costs can be reduced.



# Key Card Switch

## Specifications

Power Supply	Electrodynamic harvesting
Inputs/Outputs	<ul style="list-style-type: none"><li>• Slot for standard hotel key card (2.125" W x 3.375" H x 0.034" D)</li><li>• Radio Frequency (RF) transmitter</li></ul>
Communications	315 MHz EnOcean RF transmitter
Transmission Range	80ft. (25m)
Installation	Surface mounted on wall ( <i>using included mounting screws</i> )
Dimensions	4.52" H x 2.78" W x 1.38" D (114.75mm x 70.5mm x 35mm)
Weight	4.6oz. (140g)
Environment	<ul style="list-style-type: none"><li>• Indoor use only</li><li>• 32° to 131° F (0° to 55° C)</li><li>• 5% to 95% relative humidity (non-condensing)</li></ul>
Agency Listing	FCC, I.C.
Warranty	5 years

## Ordering information

Item Number	Item Description	Color
X3109000W3VN	Key Card Switch	White

## Typical Applications

The Verve® Key Card Switch is ideal for detecting occupancy within guest rooms in hotels, senior residences or similar living spaces. Combine it with our HVAC setback module or thermostat for an extremely affordable occupancy based solution for controlling HVAC energy use. Install the Verve® In-Line Switch Module and add convenient control of lights and other electrical loads.



Door/Window Sensor  
VDWS-W



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



HVAC Setback Module  
VHSM-W



Thermostat  
Low V: X4103100W3VN  
Line V: X41031LOW3VN

VERVE® LIVING SYSTEMS  
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