



The ILLUMRA HVAC Setback Module provides an extraordinarily simple, highly efficient means for switching HVAC systems between normal operation and a pre-configured setback mode. The module features two (2) buttons with LED indicator lights that are used to configure or manually control the device. The setback module is easy to install and pairs with the ILLUMRA wireless window/door sensor or key card switch for an economical way to control energy use. It can also be used with ILLUMRA sensors and occupancy detection products for a more efficient, automated approach to energy savings.

Typical Applications

Combine the HVAC Setback Module with our wireless window/door sensor or key card switch for an economical way to control energy use, or use it with any of our other occupancy detection products for a more efficient, automated approach to energy savings.

Features

- Installs in minutes
- Easy to configure
- Setback Mode for HVAC Thermostats

Save Time and Money

Avoid costly and time-consuming installation of hardwire switches by choosing ILLUMRA wireless switches and receivers. Installing a switch doesn't have to mean tearing open a wall.

Save Energy

Save energy and money by creating Manual ON / Auto OFF controls using ILLUMRA switches and occupancy sensors or by programming all lights to respond to a single master switch. ILLUMRA makes it easy to keep lights and systems off when not in use!

115 S State St, Suite B
Lindon, UT 84042

T: (801) 349-1200
F: (801) 614-7100
Sales@ILLUMRA.com

HVAC Setback Module



Simple Wireless Control

- Dry contact closure provides input signal to HVAC systems for switching between setback mode and normal operation
- Two molded buttons with LED indicator lights can be used to configure or manually control the device
- Compact size allows the module to be concealed within the HVAC enclosure

Control The Way You Want It

- Use with one or many ILLUMRA window and door sensors
- Reduces energy in hotel rooms, condos, dorms, etc.
- EnOcean compatible

SPECIFICATIONS

Part Number	E9X-HSM
Power Supply	9-30VAC, 12-40VDC
Power Consumption Quiescent	370mW @24 VAC 320mW @12 VAC
Power Consumption Active	590mW @24 VAC 570mW @12 VAC
Outputs	One (1) isolated normally open relay contact
Maximum Load	1A @ 24 VAC/VDC
Transmission Range	80 Feet (typical)
Frequency	902 MHz EnOcean Protocol
Dimensions	2.57 (l) x 1.65 (h) x 1.10 (w)

This device or certain aspects thereof is protected by at least one U.S. or international patent or has at least one such patent application pending.

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