

Key Card Switch E3T-C1AWH

The ILLUMRATM Key Card Switch needs no wires or batteries. Inserting a key card provides the energy to transmit a wireless signal that controls lights or other devices connected to ILLUMRA receivers.

Easy-To-Use

- Installs in minutes
- Requires no wiring
- Easy-to-configure
- Communicates with ILLUMRA receivers

Reliable Range

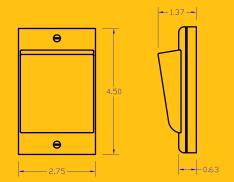
- 50-150 foot range (typical)
- Unique ID of each switch activates only the intended reciever(s)

Save Energy and Money

When entering a room, a guest inserts a key card to make power available to selected devices. When leaving, the guest removes the card to set devices in the room to an energy-saving "unoccupied" mode.

Save Time and Hassle

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



777 S. State St. Orem, UT 84058

T: (801) 349-1200 F: (801) 653-4257 Sales@ILLUMRA.com Info@ILLUMRA.com www.ILLUMRA.com



Energy-Saving Hotel Room Controls

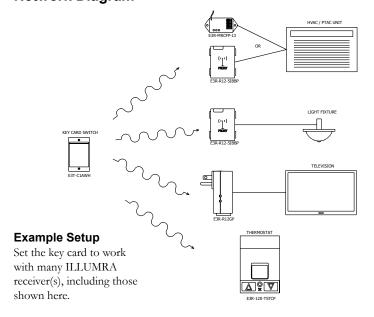
- Occupancy-based control of lights and devices
- Integrated HVAC and lighting control
- Optional master ON/OFF controls

Simple Wireless Control Systems

- Control unlimited receivers within range
- Control all or only selected devices in a room
- Use with most room key cards
- No batteries, charging, or external power required

	E3T-C1AWH
Range	50-150 feet (typical)
Frequency	315 MHz
Power Supply	Self-generated when key card is inserted/removed
Card Slot	1 (card IN, card OUT)
Dimensions	4.52" x 2.78" x 1.38" 114.8 mm x 70.6 mm x 35 mm
Recommended Card Size (Cards not included)	2.125" (W) x 3" (L) 54 mm (W) x 76mm (L) (standard credit card size)
Radio Certification	FCC (United States) SZV-PTM200C I.C. (Canada) 5713A - PTM200C
Addressing	Factory set unique ID (1 of 4 billion)

Network Diagram



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.

