



# WIRELESS WINDOW/DOOR SENSOR

## E9T-MDCCP

The ILLUMRA Wireless Window/Door Sensor maximizes the energy savings of heating and air conditioning systems by wirelessly providing the open-or-closed status of windows and doors.

Energy waste can be reduced by 20 to 60 percent by disabling blowers and/or adjusting temperature setpoints in HVAC systems when windows and doors are left open.

The Wireless Window/Door Sensor is a key component to reducing energy waste in hotel, condominium and dormitory buildings.

The sensor uses a magnet contact switch that is powered by a solar cell and communicates with a wide variety of ILLUMRA products.

The ILLUMRA Wireless Door/Window Sensor can maximize energy savings of HVAC, Lighting and other systems by providing wireless status of windows and/or doors.

The sensor uses a magnet contact switch that is powered by a solar cell and communicates with a wide variety of ILLUMRA products.

#### Compatible Devices

- 3-Wire Relay
- 5-Wire Relay
- Plug-in Relay
- 4-Channel Low Voltage Receiver
- Room Controller
- More receivers available



**E9T-MDCCP**

### SPECIFICATIONS

Part Number	E9T-MDCCP
Power Supply	Integrated Solar Cell
Range	15-60 feet (5-20m)
Sensor Type	Magnetic Reed Switch
Frequency	902 MHz
EEP (EnOcean Equipment Profile)	D5-00-01
Start-up Time with empty energy storage (typical)	<2.5 min @ 400 lux 77° F (25° C)
Initial operation time in darkness (typical)	6 days (if energy storage is fully charged)
Dimensions	3.86 x .62 x .81 inches (98.04 x 15.75 x 20.57 mm)
Operating Temperature	-4 - 140° F (-20 up to +60° C)
Mounting	Screws or double-sided tape
Radio Certification	FCC (United States) / IC (Canada)

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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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