

Door/Window Sensor

E3T-MDCCP

E8T-MDCCP

The ILLUMRA Wireless Door/Window Sensor maximizes the energy savings of heating and air conditioning 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.

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

Using a simple 'peel and stick' process, the Wireless Door/Window Sensor makes it quick and easy to provide energy savings.



Features:

- Solar powered — when fully charged, can run in total darkness for several days
- No batteries - No Maintenance
- Install in minutes
- Eliminate the need to pull wires to sensors

| | E3T-MDCCP, E8T-MDCCP |
|--|--|
| Range | 15-60 feet |
| Power Supply | Integrated Solar Cell |
| Frequency | 315 MHZ or 868 MHZ |
| EEP | 06-00-01 |
| Start-up Time with empty energy storage, typical | <2.5 min @ 400 lux, 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 20.57mm |
| Operating Temperature | -20 up to +60° C |
| Mounting | Screws or double-sided tape |
| Rating and Approvals | FCC/IC, pending |

Dimensions

