

Wireless Communication Module

OMNitec
adapting to hotels



Energy consumption is one of the biggest costs for a Hotel, and because of that our system allows Hotel manager to rationalize and cut energy cost to minimum, by avoiding energy consumption when the room is empty. Enables till 60% of energy saving at installed buildings.

This device is recommended for:

- ✓ **hotel rooms / Aparthotels**
- ✓ **student halls of residences / retirement houses**
- ✓ **government buildings and offices**



FEATURES

- Electronic module integrated within the "Energy saver"**
- Wireless.** It allows the energy saver to be a wireless device, thus having all its benefits
- Communication with the hall:** The energy savers are managed from the Hall
- Less installation costs in comparison with the cabling systems**
- Easy installation**

POWER SUPPLY	from 1,8 to 3,6 VDC
FRECUENCIA	50 - 60 Hz.
VOLTAGE	16,5 mA (comunic.), 0,02 μ A (standby)
COMMUNICATIONS	2,4 GHz wireless IEEE802.15.4
COMMUNICAIONS COVERAGE	10 m (indoor) y 100 m (ourdoor)
TEMPERATURE RANGE	from -20°C to 70°C
DIMENSIONS	Height 40mm, Widht 18mm, Depth 6mm