

SISTEMAS DE GESTIÓN DE ENERGÍA ENERGY MANA-GEMENT SYSTEMS

Recessed door-window sensor

Our sensors are wireless and along with the wireless energy savers **enable saving up to 60% in the electricity bill** at the installed buildings.

Our products are designed to meet the needs of the following markets:

hotels/aparthotel, retirement homes, student housing, universities, office or government buildings...

WE MAKE SENSE



CESSED DOOR- WINDOW

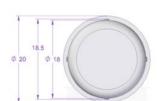


Characteristics

DESCRIPTION	Recessed door- window sensor
REFERENCE	SPExIxS
POWER	Premium 1,5V LR 03 alkaline battery
BATTERY LIFE	4 years (average consumption 14uA, max 20mA) with 20 opening/ a day.
COMMUNICATIONS	2,4GHz, IEEE 802.15.4 wireless
COMMUNICATIONS COVERAGE	10 m (max distance to the energy saver)
INTERFACE	Red led.
OPERATING TEMPERA- TURE	-10° to 50°
TECHNOLOGY	Magnetoresistive sensor+ magnet
SENSOR-MAGNET DISTANCE	2 cm max separation. A slight separation is highly recommended.
MATERIAL	"Latamid 6H2 G/30-VOCT1 (according to norm UL 94 V-0)
DIMENSIONS/ WEIGHT	Sensor (ϕ 20 mm x 55,5mm) and magnet (ϕ 25 mm x 2mm)/ 17 g

Dimensions





Benefits

WIRELESS COMMUNICATION. it detects the door and/ or window status and informs the energy saver.

STANDALONE Battery operated.

INSTALLATION. It can be installed either inside the door or win-

dow (non metallic recommended).

EASY TO INSTALL.

CONCEALED. It stays hidden inside the door or window, providing more safety against tampering.



Enkoa System S.L.





LRQA CERTIFIED

ISO 9001