

# SISTEMAS DE GESTIÓN DE ENERGÍA ENERGY MANA-GEMENT SYSTEMS

## iSWITCH Enkoa Basic- RFID mifare wireless energy saver

ENKOA 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 ENKOA



### ISWITCH ENKOA BASIC -RFID WIRELESS ENERGY SAVER



#### **Characteristics**

DESCRIPTION	iSWITCH Enkoa basic RFID Mifare wireless energy saver
REFERENCE	DEETxABx7S
POWER	100-240V~
CONSUMPTION	Nominal 30 mA. Max. 50mA ( 240V ~).
OUTPUT RELAY	2 relay: One according to net voltage and the other one free voltage. Cutting power: 12 A, 240 V~, $\cos \phi = 1$
FREQUENCY	50/60 Hz.
COMMUNICATIONS	2,4GHz, IEEE 802.15.4 wireless
HOUSING	Fireproof material (according to norm UL 94 V-0)

#### **Dimensions**



#### **Benefits**

**ENERGY SAVING** It turns power off when the guest leaves the room, to prevent from air conditioning, lighting...to be left on.

INTELLIGENT. It works only with the valid card for each installation.

**COMFORT.** Temporized courtesy light and possibility to control the access to the minibar, phone, water...

WIRELESS COMMUNICATION WITH SENSORS It receives the information sent by sensors and acts accordingly.



Enkoa System S.L.

