

## TELECOMANDO WIPPY

Wireless programmer and remote controller for ePlug, eSwitch



### Key Features

- Simple user interface, like a mobile phone
- On/off remote order transmitting to each single appliance controlled by ePlug, eSwitch
- Weekly remote programming of the timer for the automatic on/off order transmitting to each single appliance
- Grouping of appliances by rooms or typology connected to ePlug, eSwitch
- Visualization of the instantaneous power for single/group of appliances
- Visualization of the energy consumed, its costs, the CO<sup>2</sup> produced for each single/group of appliances
- Data graphical view
- Historicize the data up to two years
- Download the data for analyses on an electronic sheet by SD memory
- Help on line
- Up to 15 eSwitch/ePlug

### Functions details

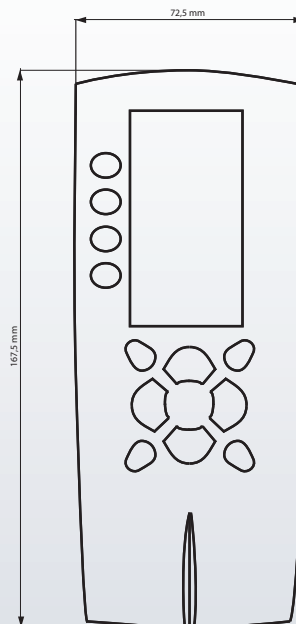


Patent  
Pending

## ■ Technical Specs

<b>General characteristics</b>	Chip Ember EM2420 Compatible IEEE 802.15.4 Stack EmberZnet 3.5.x (ZigBee PRO)
<b>RF characteristics</b>	Frequency: 2405 MHz ÷ 2480 MHz Modulation: DSSS Nominal transmission power: 1mW (0 dBm) Reception sensibility: -90 dBm Internal antenna Gain: 0 dB Coverage outdoor/indoor: 100m/30m
<b>Supply</b>	Battery 3 AAA 1,5V Battery life: 18 mesi
<b>Environmental parameters</b>	Operating temperature: -10 ÷ +50°C; <80% U.R. not condensing Storage temperature: -20 ÷ +70°C; <80% U.R. not condensing Protection degree: IP 40
<b>Compliant with 2006/95/EEC, 89/336/EEC, 99/5/EEC directives Reference Norms</b>	ETSI EN 300 328: Radio Compatibility for digital wide band trasmissions ETSI EN 301 489: Radio Compatibility EN 61000-6-2: Electromagnetic Compatibility - Emissions EN 61000-6-3: Electromagnetic Compatibility - Immunity EN 60950-1: Electric Safety EESTI EN 300 328 v1.7.1, ETSI EN 301 489-1 v1.8.1, ETSI EN 301 489-17 v1.2.1 EN 50371:2002, EN 60950-1.2006

## ■ Dimensions (mm)



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