# DATASHEET



# **BI-DIRECTIONAL WIRELESS MODULE**

## KSI2300002.300



DS - auxi wls Rev.01

www.kseniasecurity.com

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# INTRODUCTION

**auxi wls** is a wireless module with 2 inputs and 2 outputs on board. Powered directly from the mains, **auxi wls** is ideal for the remote control of lights, home automations (such as roller blinds and curtains) and, generally, any load unreachable by cables.

**auxi wls** can be used in conjunction with lares Control Panels or as a stand-alone device. In the second case, the outputs can be controlled locally (using the inputs on board) or remotely (using the opera remote control). Up to 32 different remote controls can be enrolled for each **auxi wls**. His compact size allows to fit it in small spaces such as DIN503 wall boxes (1 slot)

Additionally to the Mono-stable or Bi-stable modes, outputs can be configured as follows:

- 2 independent outputs: each output can be managed as single
- Change over switch: once the first output closes, the second one opens (useful to replace outputs already installed)

• Interlocked: useful to manage automatic roller blinds (there is a delay before the closing of the output)

## **TECHNICAL DATA**

- Power supply: 110 -230 Vac 50-60Hz
- Operative range: 868 MHz
- Operative range in open air: up to 150 m
- Inputs: Nr. 2
- Outputs: Nr. 2 (5A 250Vac 5A 30Vdc)
- Operative temperature range: from +5°C to +40 °C
- **Dimensions:** 42 x 35 x 20 mm
- Protection class: IP20



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## HOW TO ORDER

#### KSI2300002.300

## PARTS INCLUDED

1 auxi expansion module 1 plastic case 1 Installation manual IT/EN/FR

#### **ENVIRONMENT PROTECTION**

**auxi** has been designed and manufactured with the following features to reduce environmental impact:

- PVC-free
- Halogen-free laminates and printed circuits unleaded
- low absorption
- Packing made for the most part with recycled fibers and materials from renewable sources



