



auxi-H

auxi-H expansion module
KSI2300005.300



INTRODUCTION

auxi-H is a module that can be used not only in security but also for home automation. It is compatible with the lares 4.0 series control panels. Through a dedicated jumper on the board it is possible to set two operating modes:

- auxi-HT: for the complete management of windows equipped with motorized shutters (with two interlocked relay outputs). The blinds can be opened or closed completely from the scenarios configured on lares 4.0. With the local buttons it is possible to manage the classic movement hold to run, but also to manage the complete opening and closing.
- auxi-HL (future use): for lighting management (freely configurable outputs)

In both modes, the device also provides two freely configurable alarm inputs and a reserved input for the management of shutter-type detectors.

DATASHEET

MAIN FEATURES

- **Power Supply:** 13,8 Vcc
- **Consumption:** 70 mA (escluso terminale P)
- **Relay output:** 2 at 250 V - 8 A
- **Alarm Input (with programmable EOL resistors):** 2
- **Input reserved for shutter-type detectors:** 1
- **Input for connection of local buttons (NO):** 2
- **Positive terminal that can deliver up to 0,5A** (protected with thermal fuse)
- **Compact size:** 45x75x16 mm (hxlxp)
- **KS-BUS fast addressing system**

HOW TO ORDER

- **KSI2300005.300 - auxi-H**

PARTS INCLUDED

- **1 auxi-H expansion module (PCBA)**
- **4 sustainers for metal or plastic cabinet's**
- **1 Installation Manual**

COMPLIANCE

- **Europe - CE**

PROGRAMMING

auxi-H connects to lares 4.0 through the KS-BUS 4-wire serial bus and is uniquely identified with the 6-digit serial number printed on the label on the card. Programming of the terminals (input / output) is carried out during the programming of lares 4.0.



DATASHEET

auxi-H has been designed and realized with the following characteristics to reduce its environmental care:

- Halogen free laminates and lead-free PCBA
- Low consumption
- Packaging realized mainly with recycled fibers and materials

