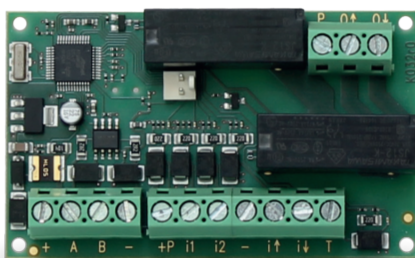


Description

auxi-H is a module that can be used not only in the security field but also for home automation; it connects to lares 4.0 control panels through the 4-wire KS-BUS serial bus.

Thanks to a jumper on the board, it is possible to select one of the two operating modes:

1. **auxi-HT**: a mode designed for the complete management of windows with motorized shutters. The two 8 A relay outputs operate in interlock mode, allowing direct control of the shutter motor. Through the scenarios configured on lares 4.0, it is possible to fully open and close the shutters or manage partial opening.
2. **auxi-HL**: a mode designed for lighting control. In this configuration, the two relay outputs can be freely managed both by lares 4.0 scenarios and through the buttons connected to the local inputs.



KSI2300005.300

In both modes:

- the outputs can also be controlled via the lares 4.0 app and with voice assistants, by independently creating custom scenarios on Alexa or Google Home;
- the module features 2 freely configurable inputs and 1 dedicated alarm input for connection to shutter sensors;
- the module also features 2 inputs for local push-buttons (N.O.), which operate even during panel startup when configuration has not yet been completed.

Technical Specifications

Power supply:	13,8 Vcc
Consumption:	70 mA max (terminal P excluded)
Relais output:	2, 250 V - 8A max
Alarm input:	2 (con bilanciamento programmabile)
Dedicated input:	1 for roller shutter sensor
Input for local button:	2
Power terminal:	1 at 0,5A (protected by a self-restorable thermal fuse)
Operating temperature:	from +5°C to +40°C
Humidity:	95%
Dimensions:	75 × 45 × 16 mm (WxHxD)
Weight:	100 gr.

System maximum configuration

lares 4.0 models	wls 96	16	40	40 wls	140 wls	644 wls
Maximum number of BUS expansion modules	6*	4**	24	24	64	200

* Supports only auxi, auxi-1, auxi-A and auxi-H

** Does not support auxi-H

How to order

KSI2300005.300 - auxi-H module

Accessories



KSI7300000.001 - Plastic box for DIN rail



KSI7302000.010 - Slim plastic box for up to 2 modules

Compliance

- Europe - CE, RoHS



Technical specification, appearance, functional and other product characteristics may change without notice.