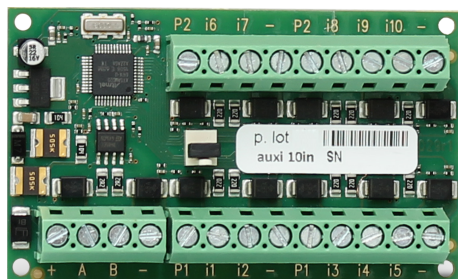


Description and functionalities



code KSI2300003.300

auxi 10 is an input expansion module for lares 4.0 control panel.

It was born to offer a solution to increase the number of inputs, in particular on medium/large systems; the result is the dramatically reduction of the number of devices to be connected on the BUS and of the space occupied.

This also means reduction of the time, installation costs and also increasing reliability. The dimensions are extraordinarily compact, the same of traditional auxi device.

It is equipped with trolley terminal blocks of the same size of traditional auxi.

Why auxi 10

- because with only one expansion module you can extend the number of input terminals available on your system;
- because it is automatically configurable by means of its serial number: no need to adjust dip-switches on board;
- because it is very small and therefore can be installed inside the wall within a standard DIN503 box;
- because each terminal can be programmed as inputs with different EOL resistors;
- because all the terminals can be programmed to directly manage the shutter and inertial sensors, without need for any external analysis card;
- because It can be housed in a suitable plastic box for fixing on DIN rail.

ACCESSORIES

- KSI7300000.001 - Plastic box for DIN rail
Dimensions:
84x54x26mm (hxwxzd)

- KSI7302000.010 - Plastic box "slim" version for housing up to 2 auxi
Dimensions:
140x101x28,9mm (hxwxzd)



The programming of the terminal functions is implemented during the programming of lares 4.0. auxi 10 has to be linked to the lares 4.0 control panel via the KS-BUS.

Its 10 terminals can be configured as programmable inputs with End-of-line resistors.

auxi 10 can be programmed directly from the lares 4.0 Control Panel.

CERTIFICATIONS

Europe - CE
EN50131 Grade 3 - Class II
T031:2017 + A1:2018 + A2:2022
SSF 1014 Larmclass 3



Quantity data

lares 4.0 models	wls 96	16	40	40 wls	140 wls	644 wls
Maximum number of expansion modules (auxi, auxi relay, auxi 10in, auxi-L, auxi-H, auxi-A)	6	4	24	24	64	200
	(auxi, auxi-A and auxi-H only)	(auxi-H excluded)				

Technical data

Power supply	13.8 Vcc
Consumption	20 mA (excluding terminal +P1 and +P2)
Alarm inputs	up to 10 (with programmable EOL)
Power terminal	0.5A (protected by a self-restorable thermal fuse)
Operating temperature	+5°C / +40°C
Humidity	95%
Dimensions	45x75x16 mm (hxwxzd)
Weight	100 gr.