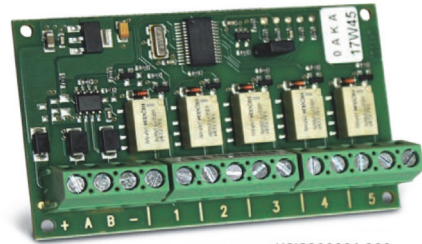# Ksenia
security innovation

auxi relay

Expansion module
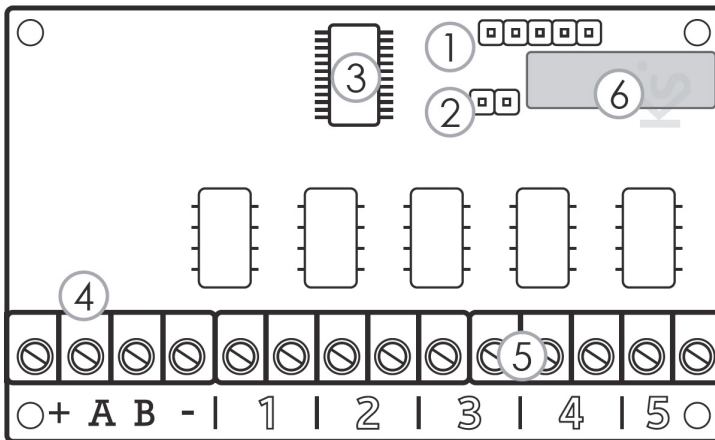
Installation guide

KSI2300001.300

INTRODUCTION

auxi relay is a KS-BUS expansion module with 5 programmable relay outputs. Any output can be programmed N.C., N.O., Monostable and Bistable, with programmable activation time.

CONNECTION DESCRIPTION

LEGEND

1. Reserved use
2. Microswitch Tamper bridge
3. Microprocessor
4. Connection BUS to the panel
5. Connection clamps
6. Serial Number label

An example of device label with S/N '001510'

TEMINALS DESCRIPTION	
+ A B -	Connecting terminal to lares 4.0.
1 - 2 - 3 - 4 - 5	Relay outputs: 1 / 2 / 3 / 4 / 5

The extremely compact dimensions of auxi relay module, allows its installation within a standard DIN 503 box for wall mounting or alternatively into the plastic "slim" box (code KSI7302000.010) which can host up to two auxi relay modules.

TECHNICAL DATA

- Power supply: 13.8 Vdc
- Consumption: 120mA max
- 5 relay outputs 1A
- 1 power supply terminal 0.5A (protected by a self-restore thermal fuse)
- Dimensions 45x75x16mm

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)	6 (only auxi and auxi-H)	4 (auxi-H excluded)	24	24	64	200

CONFIGURATION

auxi relay module can be connected to lares 4.0 through the KS-BUS 4-wire serial bus.
Programming the terminals is possible by using the "Installer" configuration program. The configuration of auxi relay module is extremely easy, it can be automatically acquired by lares 4.0 identified through a 6-digit serial number printed on the label on the card.

CERTIFICATIONS

Europe - CE

Technical data, appearance, functionality and other product characteristics may change without notice.