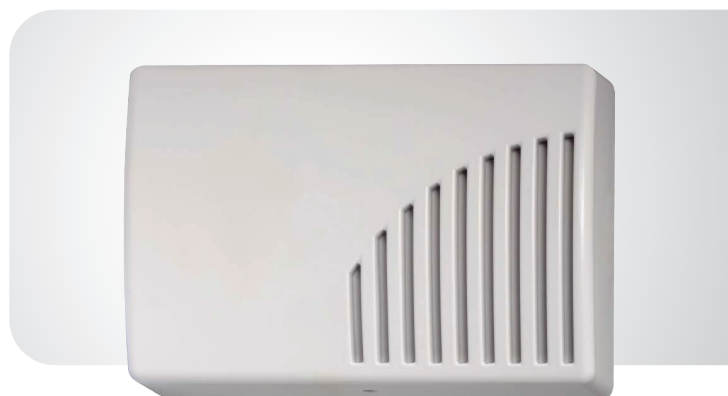


RF-IO100-K4

Wireless 433 Input /Output module
- LoNa - (including batteries)



OVERVIEW

This input/output module allows you to link a wired application to your wireless security system using two open collector outputs. The I/O module and its batteries are located inside the tamper protected housing. Opening of this housing is reported to the panel as a tamper condition.

The triggering event for each of the two available outputs can be programmed. The time can be set when the output will be on (in minutes or seconds, or until the user code is entered). User permission can also activate outputs.

FEATURES

- Easy learn-in procedure
- Module with 2 event-assigned outputs
- Box tamper input
- Supervision on wireless communication

RF-IO100-K4

Wireless 433 Input /Output module - LoNa
- (including batteries)

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TECHNICAL SPECIFICATIONS

General	
Accessory group	Wireless accessories
Type	Input / Output module
Electrical	
Operating voltage	2.1 to 3.1 V
Physical	
Physical dimensions	155 x 114 x 44 mm
Number, Type and Rating of Outputs	
	2x, O/C, 18V - 3A max
Number and Range of Input	
	2x, 0V-18V range
Board Operating Voltage	
	2.1V - 3.1V
Current consumption - sleep mode	
	20 uA at 3.1V +/-5%
Current consumption - active mode	
	6.7 mA at 3.1V +/-5%
Battery Type	
	4 x 1.5 AA alkaline
Battery Lifetime	
	3 years
Operating Frequency	
	433 MHz
Compatible with	
	LoNa Receivers
Open-Air Range	
	400 m
Regulatory	
Compliance	CE, RCM