

# nanus poli

Wireless Micro-Magnetic Contact 868 Mhz Bi-Directional  
KSI5002000.301 – KSI5002000.303 - KSI5002000.304



## INTRODUCTION

**nanus poli** is a wireless magnetic contact, integral part of the 868 MHz Bi-Directional System of Ksenia.

**nanus poli** is identified, as all Ksenia Security Products, by an unique and exclusive design which develops itself around the Battery volume as the major constraint. As all the other KSENIA wls devices, the **nanus poli** magnetic contact implements DPMS (Dynamic Power Management System), the possibility to program the supervision time from minimum of 1 minute to a maximum of 240 minutes (default set-up: 5 minutes), the battery status control (with signal warning transmission when its substitution is recommended), and integrates a tamper on the opening.

As all Ksenia wireless devices, **nanus poli** has a unique serial number which is being automatically acquired by the system during the installation phase; both the *basis* programming software and the *ergo* Keypad indicate in real time the signal level of each device and communication path in the case that more BUS Transceivers or Repeaters are present in the same architecture.

**poli nanus** is available in 3 colors: White, Brown and Grey to make it suitable to the different installation requirements.

## TECHNICAL DATA

- **Power:** 1 Lithium Battery Type CR-2032 included for a max. duration time up to 3 years
- **Operative Frequency:** 868 MHz Band
- **Range in open air:** up to 300 m.
- **Operative Temperature Range:** from +5°C to +40° C
- **Dimensions:** 30 x 53 x 10 mm ( H x W x D ) => Contact
- **Dimensions:** 12 x 36 x 09 mm ( H x W x D ) => Magnet

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## HOW TO ORDER

Ksenia Finished Product  
KSI5002000.301 - KSI5002000.303 - KSI5002000.304  
White - Grey - Brown

## PARTS INCLUDED

PRODUCT CODE	NUMBER	DESCRIPTION
<b>KSI5002000.XXX</b> <i>the code suffix XXX indicates the different color option es. KSI5002000.301 white color</i>	1	Magnetic Contact
	1	CR-2032 Battery
	1	Quick Intallation Guide in IT / EN / FR
	2	Pre-cuttet bi-adhesives 3M

## CERTIFICATIONS

REGION	CERTIFICATION
Europe	CE R&TTE 1995/5/CE

## ENVIRONMENTAL CARE

**nanus poli** has been designed and manufactured for the environmental as follows:

- No PVC
- Halogen free laminates and lead-free PCBA
- Low consumption
- Packaging realized mainly with recycled fibers and materials



we care