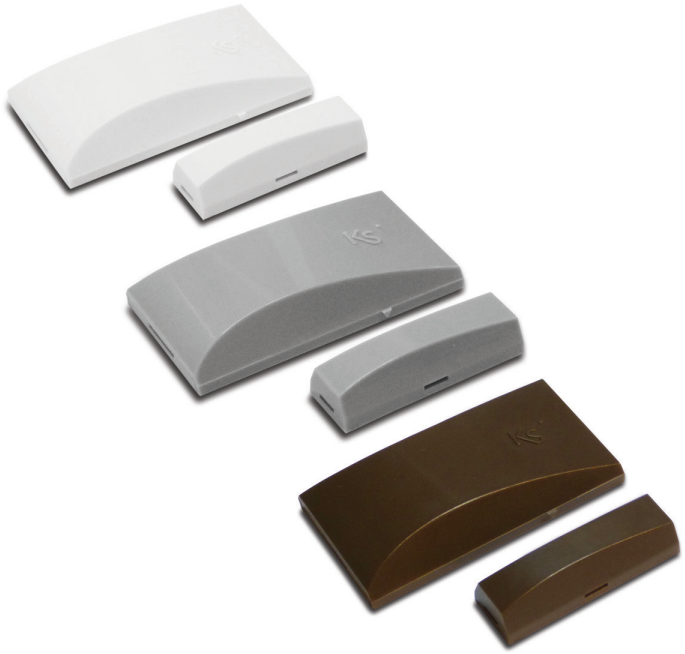
DATASHEET



nanus poli

MAGNETIC CONTACT

KSI5002000.30X

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DATASHEET

INTRODUCTION

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

TECHNICAL DATA

- **Power supply:** 1 provided lithium battery CR2032 included for a max life expectancy up to 3 years
- **Operating frequency:** 868 MHz
- **Range in open air:** up to 300 m
- **Operating temperature range:** from +5° to +40 °C
- **Contact Dimensions:** 30 x 53 x 10 mm (HxWxD)
- **Magnet Dimensions:** 12 x 36 x 09 mm (HxWxD)

HOW TO ORDER

KSI5002000.30x- nanua poli, different colors

PARTS INCLUDED

1 nanus poli magnetic contact
1 CR2032 battery
1 Quick Installation Guide IT/EN/FR

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ACCESSORIES

KSI7203002.00 - Button battery CR2032 (200 pcs per pack)

ENVIRONMENT PROTECTION

nanus poli has been designed and manufactured with the following features to reduce environmental impact:

- PVC-free
- Halogen-free laminates and printed circuits unleaded
- low absorption
- Packing made for the most part with recycled fibers and materials from renewable sources

we care

Ksenia security innovation