RF-DC101-K4

Wireless surface mount, white, 433 Mhz, 80+

Operation

In this series we are using KGS's 80+ wireless protocol in a 433 Mhz frequency set-up, which allows for a better wireless indoor range. This 80+ protocol helps ensure security approvals.
This wireless door window sensor, which has 2 reed switches, protects anything that opens and closes such as doors, windows and cabinets. You can monitor any supervised contact in such a way that hardwired devices become wireless in a fraction of time.
The sensor is equipped with a wall and cover tamper for additional security.
This series comes in a white and a mahogany version and also has accessories in both colors.



Details

- 80+ wireless protocol using 433 Mhz for improved indoor range
- 5-years battery life
- Battery pull-tab concept
- Selectable reed switches
- Additional terminal block
- Range of accessories : two types of spacers and a stronger magnet
- Holding EN and Incert certificates

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Technische specificaties

Algemeen

Application type	Oppervlaktemontage
Contact type	Reed switch

Bedraad / draadloos

Wired-wireless	Draadloos
Draadloze frequentie	433 MHz LoNa
Bereik open veld	400 m
Operating gap	7 to 13 mm

Elektrisch

Vermogensverbruik	max 70 mA at 3 V
Spanning	3.0 V
Contactvermogen	Maximum power output : 10 mW
Batterijen	1300 mAh (DL123A)
Batterij levensduur	>5 years with supervis. signal per 15 min. and 4 activations/hour

Fysiek

Afmetingen contact / sensor	101 x 31 x 28 mm
Netto gewicht	59 g
Kleur	Wit

Omgeving

Bedrijfstemperatuur	-10 to +55°C
Opslagtemperatuur	-34 to +60°C
Relatieve vochtigheid	0 to 90% noncondensing

Regelgeving

EN50131 grade	Grade 2

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