

SENSORS AND TRANSMITTERS

paladin 686 410 rfs



Overview

- Wireless door- / window contact sensor
- Transmission of open / closed status via RF
- Battery operated (battery lifetime approx. 12 years)
- Bi-directional KNX RF communication
- KNX-RF 1.R S-Mode
- Test mode for a faster status request
- Compact housing
- Wall mounting / adhesive mounting
- Protection degree IP 20

Order numbers

■ **paladin**

686 410 rfs Door-/ window contact sensor

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Technical data

Power supply	Battery operated 2 x 3 V CR2032 (included)
Battery lifetime	approx. 12 years
KNX medium	KNX RF 1.R
Application software	ETS5
Commissioning mode	System-Mode (S-Mode)
Radio-Frequency	868,3 Mhz
Transmission power	<10dB
Range	In free field: 100m Indoors: approx. 30m
Permitted ambient temperature	-10° C...+70° C
Dimensions	Sensor: 78 x 28 x 23 mm Magnet: 60 x 16 x 12 mm
Mounting	Fixed with adhesive strip or screws
Protection degree	IP 20

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