

# RF-1012-07-5

## Micro DWS LoNa

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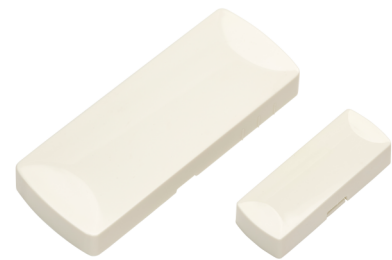
This micro DWS is a compact, low profile contact that provides intrusion detection for residential and small businesses applications and is an extension of our product portfolio “talking” LoNa with the ZeroWire and xGen eco-systems.

This sensor comes with both white and brown covers and can easily be installed on doors, windows, cabinets or other items that can be opened and closed.

It's front cover tamper detects unauthorized access to the inside of the sensors, while the back tamper functionality checks whether the sensors has been removed from its mounting service.

The sensor can be mounted with double-sided tape or you can also use the back tamper plate and mount the device which screws in case it is the preferred way of installation.

The device also contains a replaceable lithium battery that lasts up to five years under normal usage.



### Details

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- Using LoNa technology (for ZeroWire and xGen eco-systems)
- Compact and slim design
- Easy interchangeable covers (white or brown)
- 5-8 years battery life (based on usage)
- Front and back tamper functionality

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## Micro DWS LoNa

### Technical specifications

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#### General

Application type	Surface Mount
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#### Wired/wireless

Wired-wireless	Wireless
Wireless frequency	433 MHz LoNa
Open-air range	150 m

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#### Electrical

Batteries	3V lithium CR2032
Battery lifetime	5 to 8 years

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#### Physical

Colour	White
Dimensions magnet	36 x 13 x 7 mm
Dimensions contact / sensor	65 x 25 x 8 mm
Operating gap	15 mm

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#### Environmental

Operating temperature	0 to 49°C
Relative humidity	5 to 95% noncondensing
Environment	Indoor

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#### Standards & regulation

EN50131 grade	No
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