



Halma Water Management

Building Performance

Open/Close Sensor

Overview

Radio-Tech's open/close sensor is a wireless contact sensor that detects and reports the opening and closing of a window or door. This clever technology is perfect for monitoring building performance as well as being adapted for other applications to help reduce energy consumption through loss of heat.

The sensor, which comprises a transmitter and a separate magnetic contact, is designed to monitor every time a window is opened or closed within the property. Then transmits that information to the RT:Wi5 data hub, along with a cumulative counter of the number of closures.

A transmission of the status also occurs every 5 minutes. This information can then be viewed locally or online via Radio-Tech's Global Net software. The sophisticated Global Net software also generates a weekly report making the Radio-Tech solution an efficient and invaluable tool.

Simply mount the sensor on to the window or door frame and it will automatically start monitoring making it extremely easy to use. The open/close sensor is also compatible with other Radio-Tech 434 systems. This would mean no other costs as another data hub or receiver would not be required.

Working with



energy saving trust®

KEY BENEFITS

- Wireless
- Contact sensor has 3yr battery life
- Discreet design
- Real time monitoring
- No set up required

A HALMA COMPANY

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RADIO-TECH

Building Performance

Open/Close Sensor

• FLOW MEASUREMENT • DATA LOGGING • LEAK DETECTION • PRESSURE CONTROL • ENVIRONMENTAL MONITORING • AMR • ENERGY MANAGEMENT

Technical Data	
Radio frequency	433.92MHz
Power Output	5dBm
Transmission	Every 5 mins and on static charge
Sensor	Magnetic switch
Power	Battery power
Battery life	3 years
Environment	Internal use only

Order Codes	
383-025	433.92MHz Open/Close Sensor

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