

# POC-840 DC Door / Window Contact Instructions

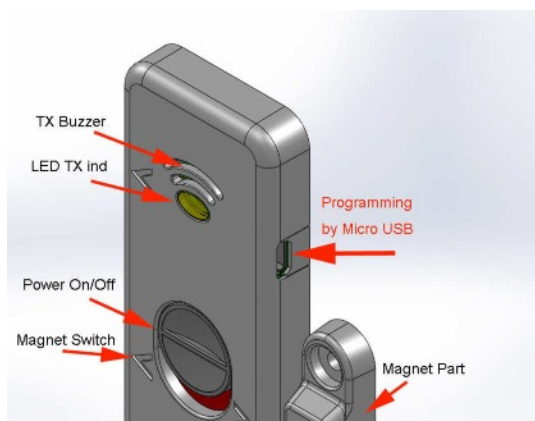
## Data Sheet

The **POC-840DC** Door/window alarm contact is designed to directly page security persons with the magnet switch activation either from the open to close. There are no wire connections necessary and the installation is quick and simple for all kinds of operations. If the door or window is opened, it will activate the call alarm and send a message out

The **POC-840DC** is Powered by 1 x CR2032 coin battery proving 12 months use.  
(Based on contact opening 10 per day).

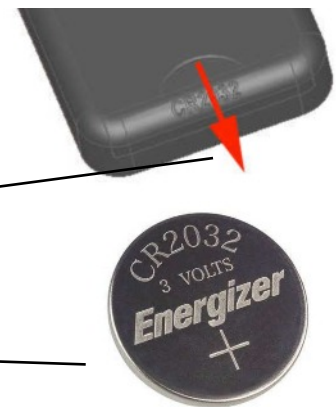
### Operating the Door / Window Contact

You will need to put the CR2032 battery in the transmitter when you receive it (+ to the top). Before mounting the equipment, perform a range test to ensure it covers the necessary distance. Slide the switch in the middle so that **GREEN** is visible, this is 'ON' (when **RED** is visible the device is **OFF**). The magnet can be mounted either side of the transmitter, providing the arrows on both the transmitter and magnet are aligned. When the magnet is moved away from the transmitter the LED will light and the pager will respond with the message programmed to the device (default = Door Alarm 1). When mounted on the door and frame, these two items must be no more than 1cm apart when the door is closed



### How to change **POC-840 DC** battery.

1. Open the battery cover.
2. Then change with new CR2032 battery.  
+ Positive side UP



The **EM300** pager is typical up to 400 metres.

Range can be increased by using **EM1600U** POCsag universal signal repeater from 400 metres up to 1 Kilometre in ideal conditions.

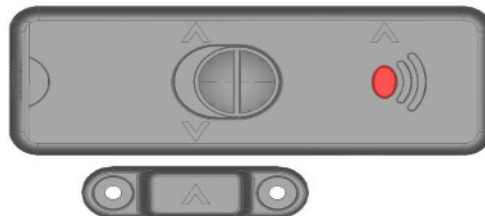
Alternatively you could use **MP-900** which is a radio frequency to Wi-Fi interfacing solution that provides on-site and offsite radio paging solutions. With message alerts also sent to your Smartphone via the free APP, (Android and iOS) for the **MP-900**.



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## Compliance:

R&TTE Directive 1999/55/EC  
EMC Directive(89/336/EEC) EN 301 489 -1 v1.4.1  
Low Voltage Directive (7323/EEC) EN60950 : 2000  
ETSI EN 300 220-1 V2 (2006 - 04)  
ROHS II compliant



## Specifications:

Message numeric and alphanumeric (Max 40 Character).  
Power supply 1 x CR2032 Lithium Battery (not rechargeable)  
Frequency 433.92mhz  
Bit rate 1200  
Size (mm) 100 x 10 x 37  
Weight with battery 30g  
2 Magnet switches inside  
Programming via micro USB by PC  
Long distance  
Antenna inside  
Auto send low battery alarm message

## Warranty:

All of our products are supplied with a manufacturers 12 months warranty (some have 36 months) and are usually serviced in-house by our trained engineers. For warranty repairs or replacement, you need to return the item to us quoting your delivery or invoice number, your name, address and contact number.

