

INDOOR WINDOW CONTACT TRANSMITTER COMPATIBLE WITH BACKUP BATTERY

The indoor window contact transmitter is equipped with a wireless magnetic contact module. This device is self-powered thanks to its photovoltaic cells which require no maintenance. Extra energy is stored internally for an operating time of several days even in pitch darkness.

The 10020075 sensor can be equipped with a internal backup battery to power the device in locations where the illuminance is not sufficient enough for continuous operability.

The small size of the REED contact and the very compact magnetic module offer the possibility to install the device on any type of window frame (aluminum, plastic or wood).

The window contact transmitter report immediately any status change of the window or door (open/close). Moreover, a status signal is sent about every 15 minutes.

Delivered without battery.



CODE 10020075 INDOOR WINDOW CONTACT TRANSMITTER COMPATIBLE WITH BACKUP BATTERY

SPECIFICATIONS

Antenna / transmission range	Internal propeller/ 300m in open space, about 30m indoor (according to conditions)
Power supply	PV cells (photovoltaic technology) / Lithium CR1220, 3V, 35 mAh back-up battery if needed
REED contact	1 x internal
Any status change of the REED contact activates the transmitting unit which sends a radio signal immediately. Besides, a presence signal is sent about every 15 minutes to confirm the contact status even if no status change has been reported.	
Frequency	868.3MHz
Commissioning with empty battery	<10 minutes @ 400lx
Operating time in pitch darkness	> 6 days
LRN button	Internal push button for the learning of operations
Indicator of learning transmission	LED light beneath the button
REED contact module dimensions	Base 110 x 19mm x height 15mm
Magnetic module dimensions	Base 37x10 mm x height 5mm
Housing color	ABS white
Operating temperature	-25 to +65°C