

OUTDOOR CONTACT WINDOW TRANSMITTER

The 02LINE 10020042.xx outdoor contact window transmitter is a wireless window sensor. It is made up of 2 parts, a sensor (big housing) and a magnet (small housing). The sensor is power loaded with a solar cell it needs no maintenance and is fully stand-alone.

When the position of the magnet changes to the sensor, a signal is sent. Furthermore, a signal is sent every 15 minutes to update the position of the magnet to the sensor.

At full load, its autonomy allows, even in total darkness, to remain active during about 50 hours.

Before any use, the transmitter must be associated to a receiver. One transmitter can be associated to an unlimited number of receivers.

The transmitter is designed to be used outdoor thanks to its IP 54 certification and its compact dimensions.



CODE 10020042.xx

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SPECIFICATIONS

Main features

Transmission frequency	868,3 MHZ
Transmission power	10 mW max.
Service temperature	from -10°C up to +60°C
Storage temperature	from -20°C up to +60°C
Floodlighting	>100 lux average per day
Certifications	CE et R&TEE directive 1999/5/CE
Ingress Protection Rating	IP 54

Range in buildings

Masonry	20m, through 3 walls maximum
Reinforced concrete	10m, through 1 wall/ceiling maximum
Plasterboard / Wood	30m, through 5 walls maximum