

# Secvest 2WAY Wireless Magnetic Contact Detector (FSL) white

Art.-Nr. FU8321W

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The wireless magnetic contact detector is a component of the Secvest 2WAY and is also suitable for the Terxon with a wireless expansion module. Unauthorized opening of doors and windows is detected by a magnetic contact and reported to the wireless alarm center. The ideal installation place for the wireless magnetic contact detector is the center of your door or window frame. It is also possible to install it at the lower window frame if a window is to be tilted with the magnetic contact armed. The wireless magnetic contact detector consists of a detector and a magnet. These are arranged parallel to each other at a distance of between 3 and 10 mm. The detector triggers as soon as this distance increases. The wireless magnetic contact detector for the Secvest 2WAY is available in elegant white (FU8320W / FU8321W) or brown (FU8320B / FU8321B). For wiring additional zones, you have a choice between NC wiring (FU8320B / FU8320W) and DEOL wiring (FU8321B / FU8321W). For the latter, the scope of delivery includes: a line resistor (2k $\Omega$ ) and an alarm resistor (4k $\Omega$ ). You can connect the additional alarm zone with a passive glass breakage detector, for example. This way you are protecting the window not only from unauthorized opening, but you are also alarmed in the event of glass breakage. Other settings, such as deactivating the LED or using the detector as a pure wireless module are possible using jumpers.

## Technologies

- Detects the opening of windows and doors
- Additional wired detectors can be connected
- Can be used as a wireless module
- Tamper monitoring
- Tamper monitoring

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## Technical data - Secvest 2WAY Wireless Magnetic Contact Detector (FSL) white

Battery - max. battery life	2 y
Battery - type	3V CR2 Li/MnO <sub>2</sub>
Certifications	INCERT, VSÖ, F&P. NCP
Connections	Screw terminal (FSL)
DC voltage supply	3 V
Dimensions	(WxHxD) 33x89x29 mm
Environmental class	I
Height	89 mm
Housing material	ABS
Installation location	Windows, doors
Length	29 mm
Max. operating temperature	55 °C
Max. transmission range (building)	30 m
Max. transmission range (free field)	100 m
Min. operating temperature	-10 °C
Modulation	FM
Net weight	0,05 kg
Power consumption	30 mA
Radio frequency	868,6625 MHz
Radio power	10 mW
Sabotage monitoring	Yes
Security level	2
Sensor type	Reed contact
Status display	Yes
Type of detection	Magnetic field measurement
Voltage monitoring	Yes
Width	33 mm