

Secoris Slim wireless opening detector (white)

Art.-Nr. FUMK60030W

Seite 1 von 3



MONITORS WINDOWS AND DOORS

Reliably alerts you to every break-in

The narrow wireless opening detector monitors the most important access points for burglars. It detects and reports the unauthorised opening of windows and doors, including forced prying open. It uses precise magnetic field measurement for this. If a break-in occurs, it reports this directly to the alarm panel, whether Secoris intruder alarm system or Secvest wireless alarm system, which then triggers an alarm immediately.

Looks good. Fits into tight spaces

With its slim design, the wireless magnetic contact has an attractive appearance and is suitable for particularly tight installation spaces. It consists of the detector unit (read contact) and a separate magnet. The detector and magnet are attached parallel to each other on the window wing/door leaf and on the frame. If the window or door is opened, the distance between the two contact points increases and the detector triggers.

High wireless range and security

The wireless opening detector has a long range and is taught into the Secoris intruder alarm system wirelessly via the BUM060030 wireless extension. A secure radio procedure protects the connection against manipulation by third parties. The transmission is AES128-encrypted (same security level as in online banking) and protected against so-called replay attacks. The detector is very low-maintenance thanks to a battery life of up to 3 years.

Colour variants: for every room colour scheme

The detector is available in different colours.

Technologies

- Opening detector reliably detects the opening of windows and doors (magnetic contact)

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Art.-Nr. FUMK60030W

Seite 2 von 3

- Tamper monitoring (cover and wall tear-off contact)
- Finish: available in anthracite (FUMK60030A) and white (FUMK60030W)
- High security, reliability & wireless range: EN Grade 2 certified

Technical data - Secoris Slim wireless opening detector (white)

Battery - max. battery life	3 years(s)
Battery - permanently installed	No
Battery - quantity	1
Battery type	CR2 3V Li/MnO ₂
Certifications	EN 50131 Grade 2, VSÖ GS N
Color options	white, brown
Colour	white
Compatible with	Secoris, Secvest
Current consumption	25 mA
Current consumption standby	0.003 mA
DC power supply	3 V
Detection method	Magnetic field measurement
Dimensions	(WxHxD) 19x103x24 mm
EN	Level 2
Environmental class	II
Gross weight	0.05 kg
Height	103 mm
Housing material	ABS
Language Manual	DE, EN, FR, NL, DK, IT
Language Packaging	DE, EN, FR, NL, DK, IT
Length	24 mm
Max. Air humidity	95 %
Max. Operating temperature	55 °C
Max. Receive range (building)	30 m
Max. Receive range (free field)	700 m
Max. Transmit range (free field)	700 m
Max. Transmitting range (building)	30 m
Mechanical protection	No
Min. operating temperature	-10 °C
Modulation	2FSK
Mounting location	Windows, doors

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Art.-Nr. FUMK60030W

Seite 3 von 3

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Net weight	0.068 kg
Product group	Detectors
Protection class IP	34
Radio frequency	868.09 MHz
Radio frequency 2	868.23 MHz
Radio frequency 3	868.37 MHz
Radio frequency 4	868.51 MHz
Radio frequency 5	868,6625 MHz
Radio networked	Yes
Radio power	10 mW
Security gradient	2
Sensor type	Solid State (MEMS)
Status display	Yes
Tamper monitoring	Yes
Technology	Electronics
Type of protection	Intrusion protection
VdS class	without
Voltage monitoring	Yes
WEEE group	09
Width sensor	19 mm
width	19 mm