

Comfion wireless curtain detector (outdoor)

Art.-Nr. FUBW80500

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Burglary protection for windows and doors - before anything can happen

The Comfion wireless curtain detector detects movements directly in front of windows or doors - even before a burglar tries to break in. This allows you to secure your home at an early stage and noticeably increase security.

The smart motion detector for indoors and outdoors

Whether window front, patio door, side entrance or indoors on skylights - this wireless detector can be mounted flexibly: vertically next to the window or horizontally above the door. The compact design allows it to be integrated unobtrusively into any environment.

Reliable in any weather

With protection class IP55 and a robust design, the motion detector works reliably outdoors - even in rain, dust or sub-zero temperatures.

Durable, low-maintenance and tamper-proof

The battery lasts for up to 4 years, minimising the cost. If the detector is covered or tampered with, the integrated cover monitoring system recognises this immediately and triggers an alarm. This provides additional security against tampering. As an option, the detector can also be permanently supplied with power.

Intelligent burglary protection for your home

With the Comfion wireless curtain detector, you can detect potential burglars before anything happens. A modern solution to protect your home early and effectively - without any compromises.

Targeted protection indoors

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The detector provides security where it counts: inside your home. The passive infrared (PIR) can be used individually or in combination with the microwave (MW) sensor and thus offers optimum security against false alarms.

Can also be used as a wired detector

In addition to wireless operation, the curtain detector can also be integrated using classic wiring - ideal for installations with wired requirements.

Technologies

- Detects intruders before they reach windows or doors
- Perfect intrusion detection before intruders can break in – ideal for windows, patios and side entrances indoors and outdoors
- Suitable for window fronts and patio and side doors
- Weatherproof and wireless with a range of up to 1000 m
- 4-year battery life, tamper-proof, optional permanent 12 V power supply

Technical data - Comfion wireless curtain detector (outdoor)

Adjustable sensitivity	High / medium / Low
Area of application	Outdoor use
Battery - max. battery life	4 y
Battery - quantity	2
Battery - type	CR123A Lithium
Certifications	EN 50131 Grade 2
Compatible with	Comfion, Secoris (conventional wiring only)
DC voltage supply	9 - 12 V
Depth	45 mm
Detector coverage area (m)	12 m
EN	Level 2
Environmental class	IV
Gross weight	0,196 kg
Height	163 mm
Housing material	Plastic
Max. humidity	95 %
Max. operating temperature	60 °C
Max. receiving range (free field)	1.000 m
Max. transmission range (free field)	1.000 m

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Min. operating temperature	-25 °C
Modulation	2FSK
Net weight	0,162 kg
PIR viewing angle horizontal	5 °
PIR viewing angle vertical	110 °
Pet-proof	Yes
Radio frequency	868 MHz
Radio power	25 mW
Sabotage monitoring	Yes
Security level	2
Sensor type	PIR, Microwave
Standard	EN 50131-2-4
Status display	Yes
Type of detection	Heat detection, Microwave
Voltage monitoring	Yes
Width	40 mm