



CombiProtect

Wireless motion and glass break detector with pet immunity

Maximum Performance

- Communicates at a distance of up to 1,200 m from the hub
- Detects motion at a distance of up to 12 m
- Detects glass breaking at a distance of up to 9 m
- Delivers an alarm signal within 0.15 s
- Operates up to 5 years on the pre-installed battery

Effortless Operation

- 3 adjustable sensitivity levels for motion and glass break detection
- Uses SmartDetect algorithm to process alarms digitally and filter false alarms
- Digital temperature compensation
- Pet-immunity algorithm to ignore the pets that are less than 20 kg in weight and 50 cm in height
- Two-factor glass break detection to register high- and low-pitched sounds
- Two-way communication with the hub for testing and configuring

Simple Installation



Use the QR code to connect the device to the hub



Use the SmartBracket to mount the device without disassembling it



Open the app to test connection quality and configure device settings

Bulletproof Protection



Tampering alarm



Data encryption



Device forgery prevention

Tech Specs

- Color: white/black
- Installation: indoors
- Recommended installation height: 2.4 m
- Radio communication range: up to 1,200 m
- Compatibility: all hubs & ReX
- Sensing elements: PIR sensor (movement), electret microphone (glass break)
- Motion detection angles:
Horizontal – 88.5°
Vertical – 80°
- Motion detection distance: up to 12 m
- Glass break detection angle: 180°
- Glass break detection distance: up to 9 m
- Pet immunity:
Weight – up to 20 kg
Height – up to 50 cm
- Temperature sensor: available
- Battery: CR123A, pre-installed
- Battery life: up to 5 years
- Protection class: IP50
- Operating temperature range: from +5°C to +40°C
- Permissible humidity: up to 75%
- Dimensions: 110×65×50 mm
- Weight: 92 g

