



MotionProtect

Wireless pet immune motion detector

Wireless indoor motion detector sends an immediate alarm to the hub when it spots an intruder moving inside the protected property. An integrated pet-immunity algorithm minimizes the risk of false alarms triggered by pets.




Maximum Performance

- Communicates at a distance of up to 1,700 m from the hub
- Detects motion at a distance of up to 12 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
- Proprietary SmartDetect algorithm to prevent false alarms
- Digital temperature compensation
- Two-way communication with the hub for testing and configuring
- Pet-immunity algorithm to ignore the pets that are less than 20 kg in weight and 50 cm in height

Simple Installation

-  Scan 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

MotionProtect Plus



- Uses microwave and PIR sensors to filter environmental interference
- Designed for rooms with air conditioners and fireplaces

Tech Specs

- Color: white/black
- Installation: indoors
- Recommended installation height: 2.4 m
- Radio communication range: up to 1,800 m
- Compatibility: all hubs & ReX
- Sensing element: PIR sensor
- Detection angle:
Horizontal – 88.5°
Vertical – 80°
- Motion detection distance: up to 12 m
- Temperature sensor: available
- Battery: CR123A, pre-installed
- Battery life
MotionProtect: up to 5 years
MotionProtect Plus: up to 5 years
- Protection class: IP50
- Operating temperature range: from +5°C to +40°C
- Permissible humidity: up to 75%
- Dimensions: 110x65x50 mm
- Weight: 86 g

