



EZVIZ 4-Piece Home Sensor Kit

- Home Gateway
- PIR Sensor
- Open/Close Sensor
- Smart Button

A well-thought-out solution for a safer home

You can know on the go all the activity happening at home. This kit offers a one-stop solution to free you from worrying about anything from home break-ins to family emergencies. The seniors and kids at home alone can also send a request for help just by using the smart button.



Easy Set-Up & Control
via EZVIZ App



Instant Mobile Alerts
on Detections



Energy-Saving Design
with Long Battery Life¹



Peel-and-Stick
Installation



Easy Pairing



Compact and
Cleverly Designed

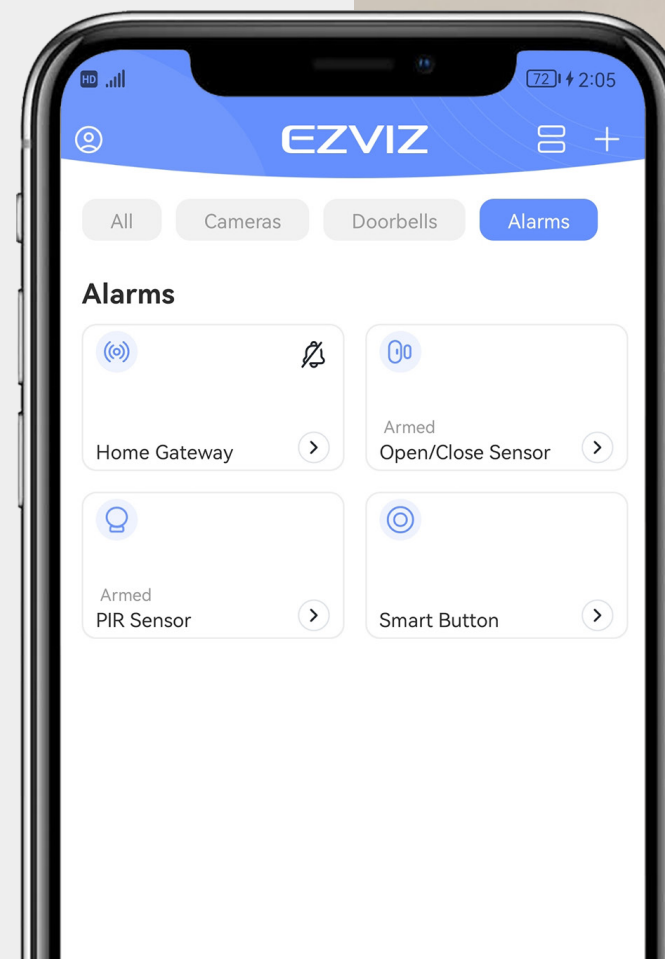


Smart Integration
With EZVIZ Cameras²



Trusted security at your fingertips

Know and be notified by using the EZVIZ App. You can receive mobile alerts on all detected activities. Feel free to set your sensors on a time schedule, or manually arm or disarm the whole system whenever you stay out of sight.



A hub that connects and interacts

The A3 Gateway works as the central hub of connectivity. You can manage, arm, and receive alerts from all your connected sensors via the all-in-one EZVIZ App. You can also purchase add-on sensors to scale up the protection³.



Connects Sensors
via ZigBee 3.0



Supports Wired
or Wi-Fi Internet Connection



Supports 20
Alarm Sounds

Get informed whenever someone sets foot in your room

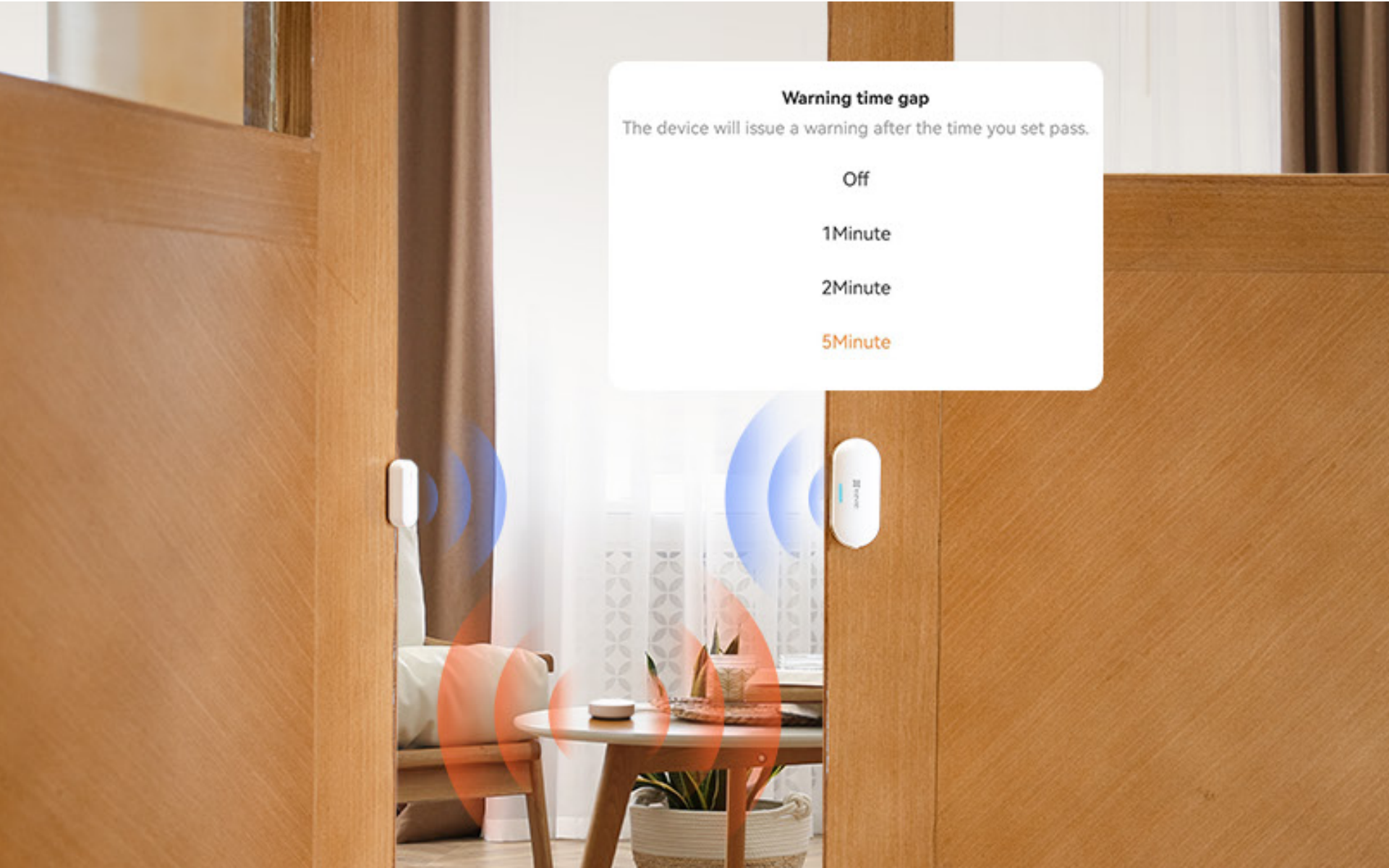
Install the PIR motion sensor in your room, and fine-tune the detection coverage using the pet shield included in the kit to partially cover the sensor. This will ensure it only alerts you about human activities, rather than every time your pet runs through the room.



360° Adjustable Installation



Use Cover to Avoid Pet-Triggered Alerts



Warning time gap
The device will issue a warning after the time you set pass.

Off

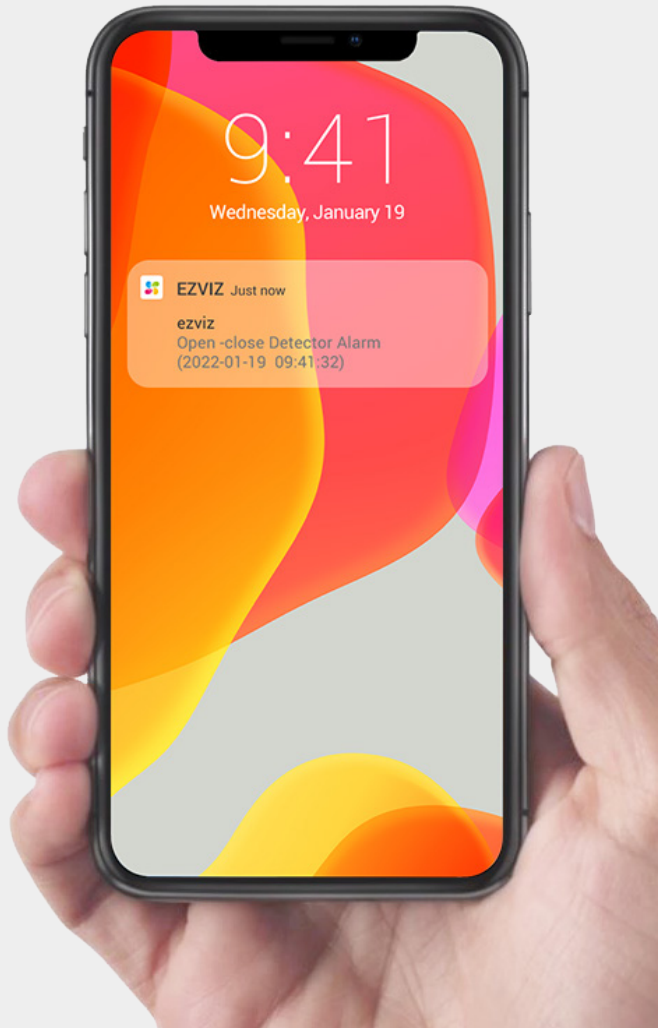
1Minute

2Minute

5Minute

Know if your doors are left open, or get opened

Doors, windows, closets – forget about having to check and re-check to confirm they’re shut. If anyone forcibly breaks in, the home gateway will set off a loud alarm, and a mobile alert will reach your phone immediately.



Control with a simple click

Use the smart button in two ways – switch on and off your entire sensor system, or press it to send an emergency alarm. Use the peel-and-stick method to place it anywhere within your reach – you can even carry it in your pocket⁴.



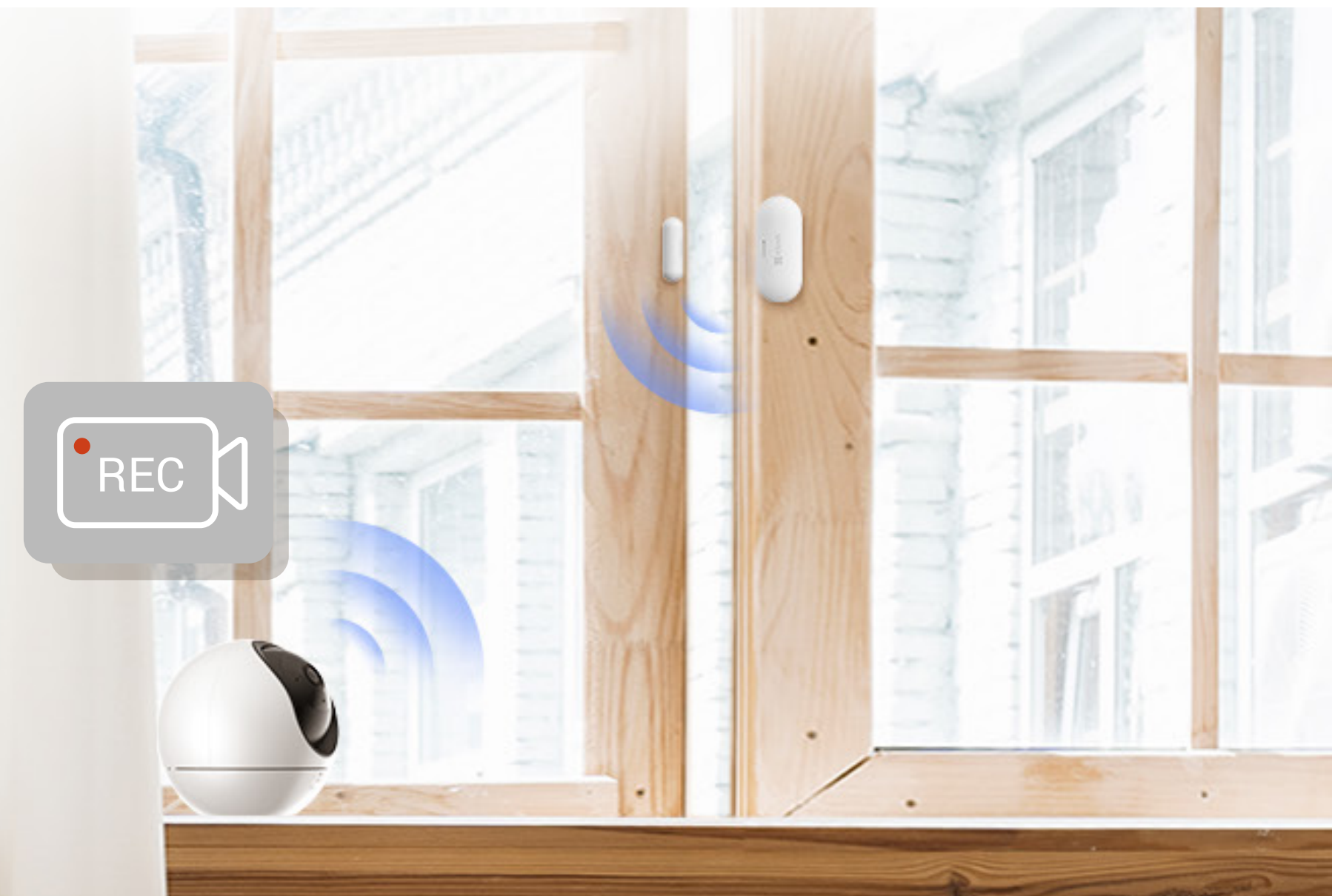
Arm / Disarm Control



Emergency Button

Easy integration with your smart home

Link your sensor kit with your EZVIZ cameras² for enhanced protection. If you use a local storage card or have subscribed to EZVIZ CloudPlay, the camera can begin auto-recording for 5 seconds whenever the sensor detects an activity⁵. You can also voice-enable the sensor system with Google Assistant or Amazon Alexa.



Beautifully designed to fit any home style

Each device in the kit combines user-friendly functionality with contemporary style.
Small in size and minimal in design, each piece blends perfectly with any style.



- 1 The Home Gateway is not battery-powered and needs to be connected to a power outlet. The sensors and the button are battery-powered with included cell batteries.
- 2 This sensor kit can only integrate with wired EZVIZ cameras launched with version 5.3.4 or later firmware. Please contact the support team to confirm any other camera's compatibility.
- 3 The A3 Gateway can connect up to 32 battery-powered devices. Currently, only the three sensor models included in this kit can be connected to the A3 Gateway. Please verify any other sensor's compatibility before making a purchase.
- 4 The button can only be used at home with your EZVIZ Home Gateway to ensure steady connectivity. Once it's disconnected from the Gateway, it will no longer work as an operating controller.
- 5 The current version only allows the C6 Smart Camera to auto-track activities upon sensor detection. Other pan/tilt cameras will only record at its original fixed viewing angle when the sensor detects activity. The sensor-triggered auto-tracking feature is under development and will likely be available on most EZVIZ indoor PT cameras in 2022.

General

Operation Conditions	-10 °C to 55 °C (14 °F to 131 °F), humidity 95% or less (non-condensing)
Dimensions	Φ 70.0 × 25.4 mm (Φ 2.75 × 1.00 inch)
Net Weight	71 g (2.5 oz)
Package Size	95.5 × 80.5 × 98.5 mm (3.8 × 3.2 x 3.9 inch)
Power Supply	Uses Micro USB, DC 5V / 1A
Power Consumption	Max.3W

Network

Communication Methods	RJ45 interface network cable Wi-Fi 2.4 GHz ZigBee 3.0
Communication Distance	Wi-Fi (2.4 GHz) < 200 m ZigBee 3.0 < 200 m (Tested in open environment)
Antenna	Built-in

General

Operation Conditions	-10 °C to 55 °C (14 °F to 131 °F), humidity 95% or less (non-condensing)
Dimensions	Main body: Φ 43.5 × 32.0 mm (1.7 × 1.3 inch) Base: Φ 29.0 × 9.5 mm (1.1 × 0.4 inch)
Package Size	92 × 52 × 93 mm (3.6 × 2.0 × 3.7 inch)
Weight	92 g (3.2 oz) with package

Detection

Detection Type	Passive infrared (PIR)
Detection Distance	Up to 7 m / 23 ft
Detection Angle	90° horizontal, 90° vertical
Recommended Installation Height	1.8 to 2.5 m for wall-mounted installation
Pet-Proof Detection	Requires using the pet shield and an installation height of 50 cm or higher above the pet

Function

Low Battery Reminder	Supports
Anti-Tamper Alarm	Supports
Installation Methods	Adhesive back with magnetic parts. Supports wall and ceiling flip-over installation

Battery

Battery Type	Cell battery CR2450
Battery Life	High-performance mode: Up to 1 year Energy-saving mode: Up to 2 years

Network

Protocol	ZigBee 3.0
Communication Distance	< 200 m (Tested in open environment)

General

Operation Conditions	-10 °C to 55 °C (14 °F to 131 °F), humidity 95% or less (non-condensing)
Dimensions	Main body: 53.5 × 22.5 × 13.5 mm (2.1 × 0.9 × 0.5 inch) Magnet: 32.0 × 10.5 × 13.5 mm (1.2 × 0.4 × 0.5 inch)
Package Size	92 × 52 × 93 mm (3.6 × 2.0 ×3.7 inch)
Weight	80 g (2.8 oz) with package

Detection

Detection Type	Open / Close status
Recommended Trigger Distance	Wooden door > 25 mm Iron door > 15 mm

Function

Low Battery Reminder	Supports
Anti-Tamper Alarm	Supports
Installation Method	Adhesive back for peel-and-stick installation

Battery

Battery Type	Cell battery CR1632 × 2
Battery Life	Up to 2 years (Based on the usage of 30 detections per day)

Network

Protocol	ZigBee 3.0
Communication Distance	< 200 m (Tested in open environment)

General

Operation Conditions	-10 °C to 55 °C (14 °F to 131 °F), humidity 95% or less (non-condensing)
Dimensions	Φ 40.6 × 12.3mm (Φ 1.6 × 0.5 inch)
Package Size	92 × 52 × 93 mm (3.6 × 2.0 × 3.7 inch)
Weight	68 g (2.4 oz) with package

Control Methods

Single Click	< 2 s
Double Click	Interval time < 0.5 s
Long Press	≥ 2 s
Modes	Arm/Disarm Mode, Emergency Button Mode

Function

Low Battery Reminder	Supports
Anti-Tamper Alarm	Supports
Installation Method	Place anywhere; adhesive back for peel-and-stick installation

Battery

Battery Type	Cell battery CR2032
Battery Life	Up to 2 years (Based on the usage of 15 clicks per day)

Network

Protocol	ZigBee 3.0
Communication Distance	< 200 m (Tested in open environment)

In the box

- A3 Home Gateway
- Power Adapter for A3
- USB Cable for A3
- T1C PIR Sensor
- Pet Shield for T1C
- T2C Open/Close Sensor
- T3C Smart Button
- Doubled-sided Tape Strips (3)
- Regulatory Information
- Quick Start Guide

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<https://www.ezvizlife.com/>