

# **T4**

# **Battery-Powered Smoke Detector**

#### Reliable home protection.

The T4 Smart Smoke Detector alerts you to smoldering or slow-burning fires with an effective siren, a flashing light, and app notifications, so you have time to take action. The battery-operated alarm design protects your home for up to a decade\*.

\*Results from controlled lab test based on the EN 14604 standard.





Easy Grouping of up to 10 Units



360° Omni-Directional **Smoke Detection** 



Hush/Test Button



Up to 10-Year Protection on Battery



Works with EZVIZ Alarm Hubs



#### Accurate protection.

Using an advanced photoelectric sensor to detect light smoke, the T4 protects you and your family from the dangers of fire. It accurately senses smoldering and fast-burning fires and immediately alerts you and your family members to these emergencies.



### Sound and light warnings.

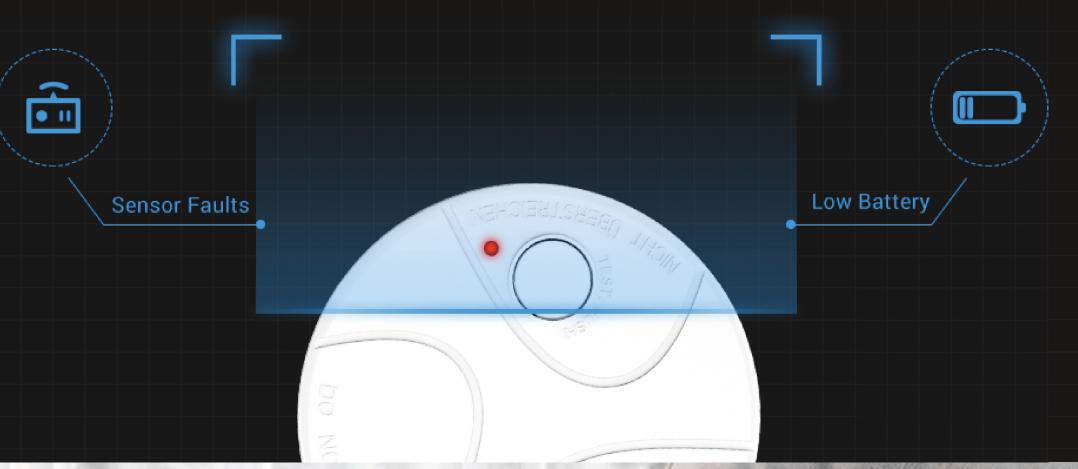
When detecting smoke, the T4 detector will issue a loud, 85-decibel siren with flashing red LED to make sure everyone at home is aware of the situation. Press the "Hush/Test" button to silence the alarm if everything is under control.





#### Test button.

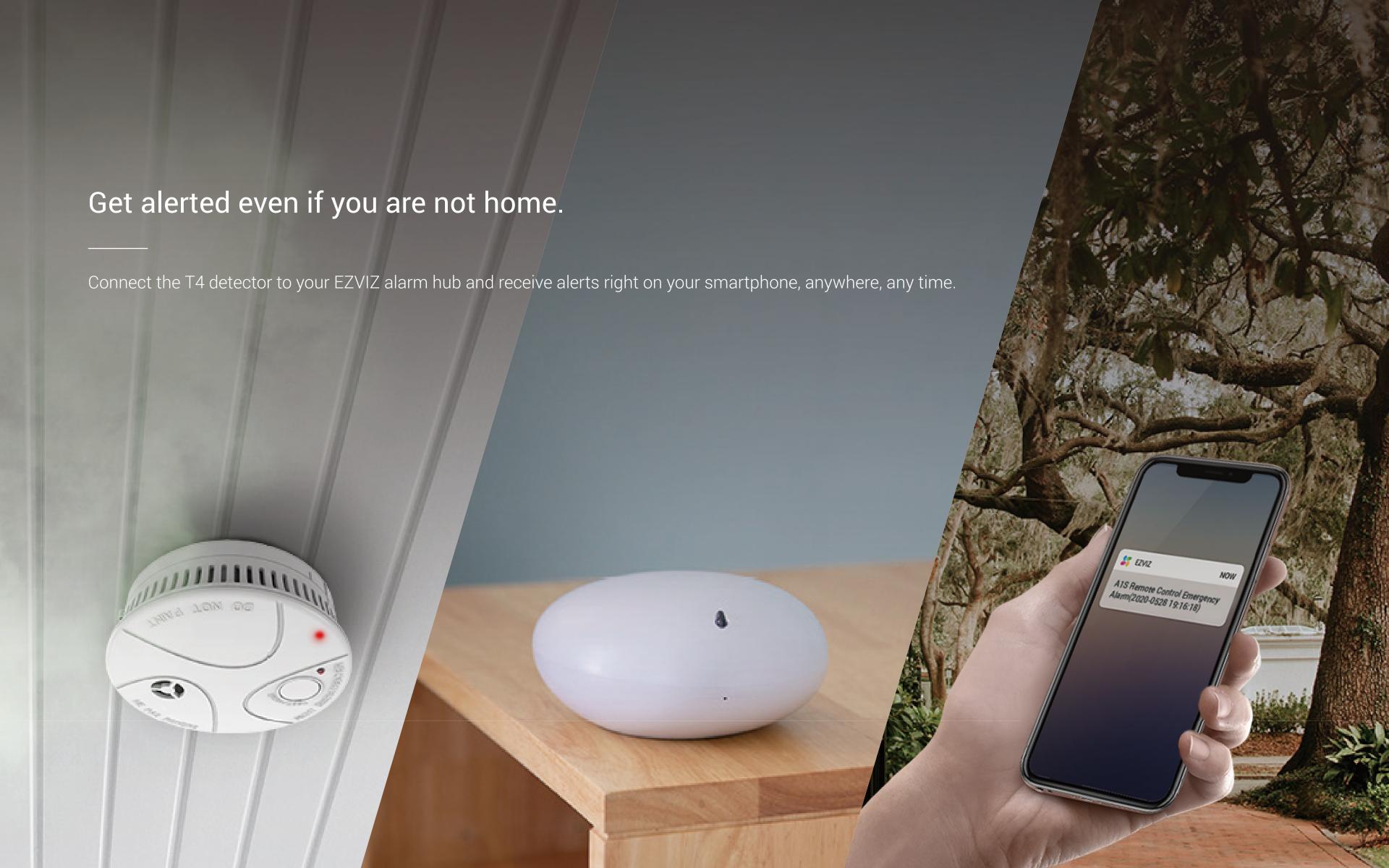
Let the T4 run self-tests weekly by pressing and holding down the "Hush/Test" button on the housing for a few seconds. This test will let you know whether the sensor and battery are operating correctly.



#### Uninterrupted protection for up to 10 years.

With no hard wiring needed, the smart detector has a built-in battery that offers 24/7 peace of mind for as long as ten years. When the battery becomes low, you will be notified by the red flash with short beeps coming from the indicator.





# Specifications Smoke Detector (EU)

#### General

Power source DC 3 V Lithium Battery 2300 mAh

Current Max. 120 mA

RF power +10 dBm

Alarm response threshold  $0.10 \text{ dB/m} \sim 0.16 \text{ dB/m}$ 

RF operating frequency 868 MHz
Visual alarm indicator Red LED

Audible alarm sounder output ≥ 85 dB @ 3 m Temporal 3 Signal Patterns

Number of interconnected units 10

Storage temperature  $-25^{\circ}\text{C} \sim 80^{\circ}\text{C} (-13^{\circ}\text{F} \sim 176^{\circ}\text{F})$ 

Storage humidity  $0 \% \sim 98 \% RH \text{ (non-condensing, non-icing)}$ 

Dimensions  $\Phi$  102 × 36 mm ( $\Phi$  4.02 × 1.42 inch)

#### **Operating Environment**

Operating temperature  $-10^{\circ}\text{C} \sim +50^{\circ}\text{C}$ 

Operating humidity  $10 \% \sim 90 \%$  RH (non-condensing, non-icing)

# In the box:

- T4 Smoke Detector
- Screw Kit
- Foam Sticker
- Drill Template
- Quick Start Guide

# 102mm

# Certifications:

CE / WEEE / REACH / RoHS

