

CS-T4C-A0-BG

Smoke Sensor



Introduction

When there's a smoke caused by burning fires from a left-open stove, the T4C can alarm you in real-time, even if you're not home. Detecting smokes from all directions, the T4C not only sets off loud siren for on-site alert, but also informs you via EZVIZ App in case you're not home. It's smartly integrated with EZVIZ Smart Home for additional useful features.

Main Features



Dual-photoelectric Smoke Sensing Technology



360-Degree Smoke Detection



Loud Siren (85dB) & Strobe Light Alarm



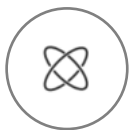
Instant Alerts via EZVIZ App



Compact & Light Design



Energy-Saving Design with Long Battery Life

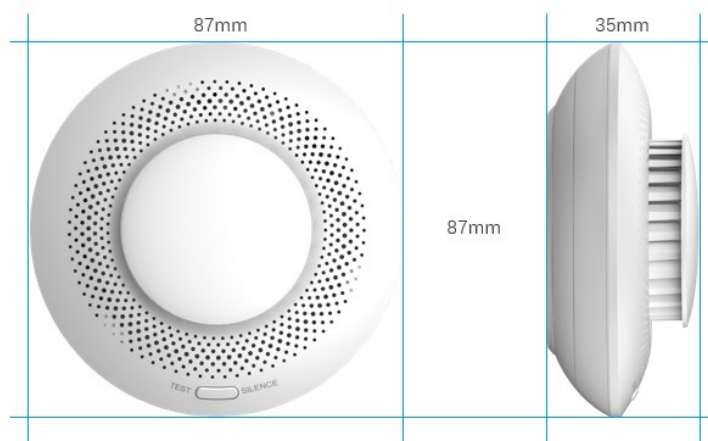


Smart Integration with EZVIZ Cameras



Peel-and-Stick Installation

Dimensions



Specifications

Model	CS-T4C-A0-BG
Sensor Type	Single photoelectric smoke sensor
Certification	TUV EN 14604
Working principle	Photoelectric smoke
Alarm	Siren and light alarm
Alarm threshold	0.3dB/m
Detect range	<40m ²
Battery model	CR14250
Battery life	3 years (alarm 5 min every month)
Power supply	DC 3V
Working current	static \leq 10 μ A ; maximum \leq 35mA
Low voltage alert	support
Anti-tamper alarm	Not support
Protocol	ZigBee 3.0
Radio frequency	2.4 GHz
Communication Distance	The open environment is greater than 200m
Operating Temperature	-10 $^{\circ}$ C~ 55 $^{\circ}$ C, Humidity 95% or less (non-condensing)
Storage temperature	-20 $^{\circ}$ C~ 60 $^{\circ}$ C
Installation method	Top installation, expansion screw installation, double-sided adhesive paste
Dimensions (mm)	Φ 87mm X 35mm
Weight	80g