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Datasheet

Tapo Smart Motion Sensor

Tapo T100

Tapo Hub Required



- Motion Detection
- Sensitivity Control
- Magnetic Mounting
- Work with Tapo devices

Tapo Smart Ecosystem

Tapo is the easy way to turn your home into a smart home. With the Tapo Hub as a bridge, Tapo Smart Sensor works with a wide range of Tapo accessories. So you can easily control and monitor your home from anywhere.



Automate your home for all your needs



Tapo T100

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Tapo Hub

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Build Smart Alarm

Trigger alarm to frighten away unwanted visitors and send you notifications via Tapo app when motion is detected.



Tapo T100

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Smart Lighting

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Set Night Light

Automatically turns on your assigned smart lights when you get up at night.

OR

Set Automatic Lighting

The smart light turns on as people come and go, then turn off automatically after 2 minutes.

Features

- **Wide Range Detection** – Captures motion up to 23 ft. (7m) away and through 120° view.
- **Smart Actions** – Activate your Tapo devices whenever motion is detected for security or home automation.
- **Energy Saving** – Automatically turn on connected smart devices when you come and go.
- **Real-Time Notifications** – Trigger Hub alarm and send you notifications via Tapo app whenever motion is detected.
- **Easy Installation** – Mount it by attached 3M adhesive or the build-in magnets.
- **Battery Powered** – Battery-powered design with 2-year# battery life.
- **Device Sharing** – Easily share management permissions with each member of your family.
- **Easy Setup and Use** – Set up quickly and easily through the free Tapo app.

Specifications

General

- Max Detection Angle: 120°
- Max Detection Distance: 7 m
- Wireless: 868 MHz (EU version)*; 922 MHz (US version)▲
- Notifications: Tapo Hub Alarm, Tapo App Notifications
- Battery Life: 2 Years#

*Tapo Hub Required



Others

- Package Contents:

  Smart Sensor Tapo T100

  Quick Start Guide

  Battery CR2450*1

  3M Adhesive
- Certifications: FCC, CE, R-NZ, UKCA, RoHS, JRF, VCCI, NCC, RCM
- Operating Temperature: 0 ºC– 40 ºC (32°F–104°F)
- Operating Humidity: 10%–90%RH, Non-condensing
- Dimensions: 42.3 × 42.3 ×34 mm

#Based on the testing of 100 triggers a day.
*The specific working frequencies for EU version are 863 MHz to 865 MHz and 868 MHz to 868.6 MHz.
▲The specific working frequencies for US version are 920.9 MHz to 923.3 MHz.
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