Datasheet



# Tapo Smart Motion Sensor

# **Tapo T100**



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.



Datasheet



## Automate your home for all your needs



#### **Build Smart Alarm**

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



#### Set Night Light

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



#### 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 1+ year<sup>#</sup> 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

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#### 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: 1 Year+#
  - \*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 °C-40 °C (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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