

Multipurpose Sensor

DML-100



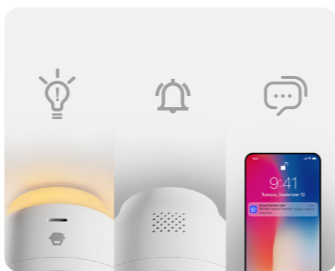
Two Working Modes

In Away mode, the sensor detects for possible intrusion with PIR; in Home mode, the sensor works as a motion-triggered night light.



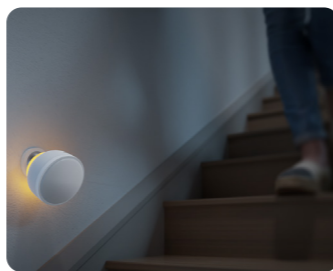
Motion Detection

The sensor uses passive infrared technology to detect for body heat, so you can get alerts when it detects unusual movements.



3 Types of Alert

Upon intruder detection, you will be alerted in the following three ways: siren sounds, LED flashes or via an app push notification.



Motion-Activated Light

The sensor light will automatically turn on upon motion detection and automatically turn off after 15 seconds of inactivity.



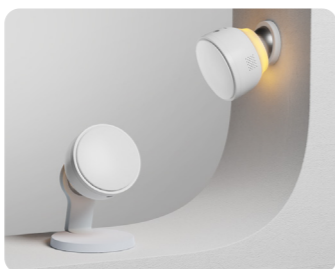
Ambient Light Sensing

When the ambient light is bright enough for your activity, the sensor will not turn on embedded light when it detects motion, to help you save on energy spending.



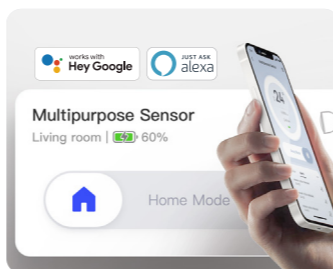
Environmental Alert

Get notified when the surrounding temperature, humidity and/or ambient light levels exceed your preset values.



Flexible Installation

Mount the sensor on the wall with the magnetic base and double-sided tape or screws (included in the package). Or place it on desktop with provided desktop bracket.




Voice & App Control


Set up the sensor via WiFi or Bluetooth, and then manage the sensor with the DreamCatcher Life app or via voice control.




No Hub Required




Simple Network Setup




Battery Powered



App Control



Motion Sensor




Temperature Sensor



Humidity Sensor



Light Sensor



Listens for Smoke Alarm Sounds



Easy Installation

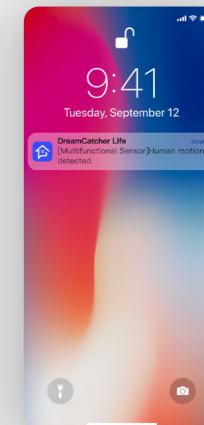
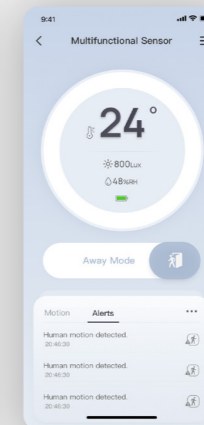
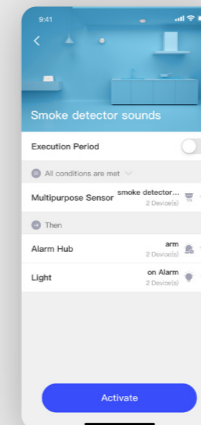
App Download

DreamCatcher Life



Download on the App Store

GET IT ON Google Play



Smart & Secure Home

The Multipurpose Sensor can optionally work together with other Chuango smart devices in the app, such as security alarm systems, cameras, WiFi light bulbs and so on.

As an example: When the sensor is triggered by human motion, the camera starts recording a video clip.



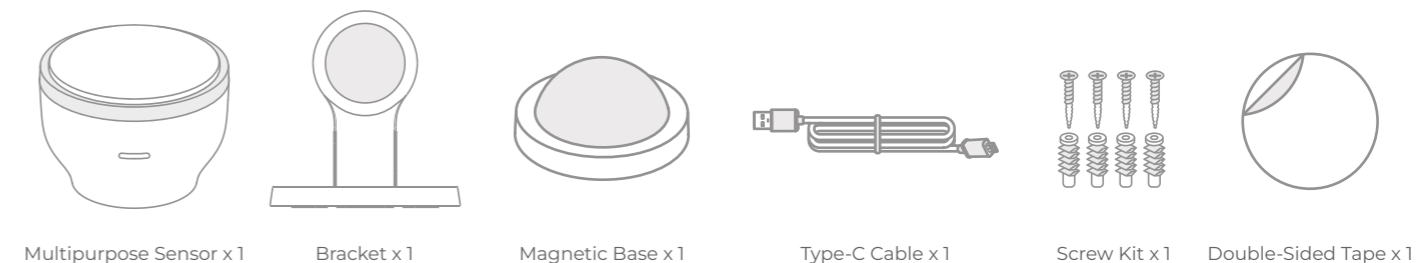
Specifications

| | |
|------------------|------------------------------------|
| Model: | DML-100 |
| Power Supply: | DC 5V (18650 rechargeable battery) |
| Wireless: | Wi-Fi 2.4GHz |
| Standby Time: | Around 60* days |
| Detection Scope: | 5-10 meters |
| Detection Angle: | 95° max. |

| | |
|---------------------------------|------------------------|
| Sensor Dimensions (L x W x H): | 85 x 85 x 84.5 mm |
| Pet Immunity: | <25kg |
| Casing Material: | PC+ABS |
| Operating Temperature: | 0 to 50 °C |
| Operating Humidity: | ≤ 90% RH |
| Bracket Dimensions (L x W x H): | 98.5 x 98.5 x 101.5 mm |

* Under the circumstances of stable network, estimated by 8 night light triggers per day and two alarm triggers per month. If the network is unstable or the signal is poor, the standby time will be shortened.

In the Package



Multipurpose Sensor x 1 Bracket x 1 Magnetic Base x 1 Type-C Cable x 1 Screw Kit x 1 Double-Sided Tape x 1